Dallas–Fort Worth, TX National Compensation Survey March 2001



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Preface

Data shown in this bulletin were collected as part of the Bureau of Labor Statistics (BLS) National Compensation Survey (NCS). The survey could not have been conducted without the cooperation of the many private firms and government jurisdictions that provided pay data included in this bulletin. The Bureau thanks these respondents for their cooperation.

Field economists of the Bureau of Labor Statistics collected and reviewed the survey data. The Office of Compensation and Working Conditions, in cooperation with the Office of Field Operations and the Office of Technology and Survey Processing in the BLS National Office, designed the survey, processed the data, and prepared the survey for publication.

For additional information regarding this survey, please contact any BLS regional office at the address and telephone number listed on the back cover of this bulletin. You may also write to the Bureau of Labor Statistics at: Division of Compensation Data Analysis and Planning,

2 Massachusetts Avenue, NE, Room 4175, Washington, DC 20212–0001, or call (202) 691–6199, or send e-mail to **ocltinfo@bls.gov**.

The data contained in this bulletin are also available at http://www.bls.gov/ncs/ocs/compub.htm, the BLS Internet site. Data are in three formats: An ASCII file containing the published table formats; an ASCII file containing positional columns of data for manipulation as a data base or spreadsheet; and a Portable Document Format (PDF) file containing the entire bulletin.

Results of earlier surveys of this area are also available from BLS regional offices, the Division of Compensation Data Analysis and Planning, or at the BLS Internet site.

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Introduction

The tables in this bulletin summarize the NCS results for the Dallas–Fort Worth, TX, metropolitan area. Data were collected between September 2000 and October 2001; the average reference month is March 2001. Tabulations provide information on earnings of workers in a variety of occupations and at different work levels. Also contained in this bulletin are information on the program, a technical note describing survey procedures, and several appendixes with detailed information on occupational classifications and the occupational leveling methodology.

NCS products

The Bureau's National Compensation Survey provides data on occupational wages and employee benefits for localities, broad geographic regions, and the Nation as a whole. The Employment Cost Index, a quarterly measure of the change in employer costs for wages and benefits, is derived from the NCS. Another product, Employer Costs for Employee Compensation, measures employers' average hourly costs for total compensation, that is, wages and benefits. Still another NCS product measures the incidence of benefit plans and their provisions. This bulletin is limited to data on occupational wages and salaries.

About the tables

The tables that follow present data on straight-time occupational earnings, which include wages and salaries, incentive pay, cost-of-living adjustments, and hazard pay. These earnings exclude premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. About 480 detailed occupations are used to describe all occupations in the civilian nonfarm economy (excluding the Federal Government and private households). Data are not shown for any occupations if they would raise concerns about the confidentiality of the survey respondents or if the data are insufficient to support reliable estimates.

Table 1–1 presents an overview of all tables in this bulletin. Mean hourly earnings, weekly hours, and relative standard errors are given for all industries, private industry, and State and local government for selected worker and establishment characteristics. The worker characteristics include major occupational group, full-time or part-time status, union or nonunion status, and time or incentive pay. Establishment characteristics include goods and service producing and size of establishment.

Table 2–1 presents estimates of mean hourly earnings, and the relative standard errors associated with them, for detailed occupations within all industries, private industry, and State and local government. Table 2–2 presents the same type of information for full-time workers only. Table 2–3 provides similar data for workers designated as part-time.

Table 3–1 provides mean weekly earnings data, with relative standard errors, and weekly hours for full-time employees in specific occupations across all industries, private industry, and State and local government. Table 3–2 provides annual earnings, relative standard errors, and annual hours for full-time employees in specific occupations.

Table 4–1 provides mean hourly earnings data by work level for occupational groups and for detailed occupations. Separate data are also shown for private industry and government workers. Table 4–2 provides work level data for full-time workers. Table 4–3 provides similar data for workers designated as part-time.

Table 5–1 presents mean hourly earnings data for selected worker characteristics by major occupational groups. The worker characteristics include full-time or part-time designation, union or nonunion status, and time or incentive pay. Table 5–2 presents mean hourly earnings data for major industry divisions by occupational groups; these estimates are limited to the private sector. Table 5–3 presents mean hourly earnings data for establishment employment sizes by major occupational groups within the private sector.

Tables 6–1 through 6–5 present hourly wage percentiles that describe the distribution of hourly earnings for each published occupation. Data are provided for the 10th, 25th, 50th, 75th, and 90th percentiles for detailed occupations within all industries, private industry, State and local government, full-time workers, and part-time workers. These iterations correspond to those presented in tables 2–1, 2–2, and 2–3. For each published occupation, these percentiles relate to the average hourly earnings of jobs surveyed in establishments. The percentiles do not relate to the hourly earnings of individual workers in these establishment jobs.

Appendix table 1 provides the number of workers represented by the survey by major occupational group. The employment estimates relate to all employers in the area, rather than just to those surveyed.

Table 1-1. Summary: Mean hourly earnings1 and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001

		Total		Priv	ate industry	,	State and	l local gover	nment
Worker and establishment characteristics	Hourly e	arnings	Mean	Hourly e	arnings	Mean	Hourly e	arnings	Mean
worker and establishment characteristics	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³
Total	\$18.45	3.0	37.5	\$18.01	3.7	37.3	\$20.65	2.0	38.4
Worker characteristics: ⁴									
White-collar occupations ⁵ Professional specialty and technical Executive, administrative, and managerial Sales Administrative support Blue-collar occupations ⁵ Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service occupations ⁵ Full time Part time Union Nonunion	23.23 27.92 30.91 16.23 14.04 13.23 17.07 11.50 15.23 9.84 10.51 19.17 9.24 20.56 18.22	3.2 4.3 4.5 7.4 2.4 4.3 4.0 4.9 10.0 5.3 5.1 3.0 9.8	38.1 37.8 40.5 34.6 38.7 38.4 40.0 39.7 39.5 35.3 33.9 39.8 21.5	23.13 28.39 31.46 16.26 14.26 13.17 17.17 11.50 15.49 9.83 9.08 18.82 9.10 20.56 17.68	4.0 5.9 5.1 7.4 2.7 4.6 4.4 4.9 10.6 5.4 6.8 3.8 10.5	38.1 37.9 40.5 34.6 38.6 38.4 40.0 39.7 40.0 35.2 32.6 39.9 21.8 37.7 37.3	23.61 26.84 27.53 - 12.92 14.35 16.30 - 12.86 10.15 14.80 20.88 11.54	2.2 2.2 4.4 - 2.2 4.0 3.5 - 2.8 7.4 3.2 2.0 6.0	38.3 37.6 40.4 - 38.9 38.5 39.9 - 35.8 40.0 38.5 39.6 17.0
Time	18.50 17.52	3.2 8.2	37.2 42.8	18.04 17.52	3.9 8.2	37.0 42.8	20.65	2.0	38.4 -
Establishment characteristics:									
Goods producing	(⁶)	(⁶)	(⁶)	17.63 -	3.4	40.0 _	(⁶)	(⁶)	(⁶)
50-99 workers ⁷	14.44 14.67 22.08	7.7 3.9 3.9	36.3 37.4 38.0	14.44 14.41 22.53	7.7 4.2 5.2	36.3 37.3 37.8	- 18.53 20.94	- 5.1 2.1	- 38.5 38.3

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

The relative standard error (RSE) is the standard error expressed as a percent of

hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production

NOTE: Dashes indicate that no data were reported or that data did not meet publication

the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A. $^{\rm 3}$ Mean weekly hours are the hours an employee is scheduled to work in a week,

⁴ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Union workers are those whose wages are determined through collective bargaining. Wages of time workers are based solely on

 ⁵ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.
 6 Classification of establishments into goods-producing and service-producing

industries applies to private industry only.

The establishments classified with 50-99 workers may contain establishments with fewer than 50 due to staff reductions between survey sampling and collection.

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001

	To	otal	Private	industry		ind local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
AII	\$18.45	3.0	\$18.01	3.7	\$20.65	2.0
All excluding sales	18.61	3.2	18.17	4.0	20.67	2.0
White collar	23.23	3.2	23.13	4.0	23.61	2.2
White collar excluding sales	24.18	3.3	24.33	4.1	23.66	2.2
Professional specialty and technical	27.92	4.3	28.39	5.9	26.84	2.2
Professional specialty	28.38	2.4	28.58	3.5	27.98	2.0
Engineers, architects, and surveyors	30.97	2.9	31.02	2.9	_	_
Electrical and electronic engineers	31.34	3.7	31.34	3.7	_	_
Industrial engineers	26.38	5.8	26.38	5.8	_	_
Mechanical engineers	34.73	10.9	34.73	10.9	_	_
Engineers, n.e.c.	32.90	4.1	33.08	4.1	_	_
Mathematical and computer scientists	33.68	4.3	33.82	4.3	_	_
Computer systems analysts and scientists	33.78	4.3	33.92	4.3	_	_
Natural scientists	-	_	_		_	_
Health related	23.46	6.3	23.61	7.0	22.45	9.9
Registered nurses	22.63	3.2	22.51	3.3	23.71	13.0
Teachers, college and university	41.75	7.6	37.38	11.9	42.84	8.8
Other post-secondary teachers	38.00	7.7	- 24.70	- 0.5	35.65	8.8
Teachers, except college and university	26.67	1.2	21.70	8.5	26.99	1.0
Prekindergarten and kindergarten	25.70 26.35	2.3	24.13	8.5	25.81	2.3
Elementary school teachers	26.35 27.27	1.6	28.06	11.1	26.79 27.25	.8
Teachers, special education	26.87	2.6	20.00	11.1	26.87	2.6
Teachers, n.e.c.	24.82	4.3	21.75	16.9	25.54	2.4
Vocational and educational counselors	29.47	10.2	21.73	10.9	30.77	11.3
Librarians, archivists, and curators	25.26	9.1	_	_	26.95	7.3
Librarians	25.26	9.1	_	_	26.95	7.3
Social scientists and urban planners	24.65	10.0	_	_	30.40	4.7
Psychologists	30.93	4.8	_	_	30.93	4.8
Social, recreation, and religious workers	15.89	4.8	15.44	7.6	16.37	5.6
Social workers	16.99	4.6	_	_	16.43	5.7
Lawyers and judges	36.17	17.1	_	_	_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c	25.29	5.2	24.73	4.7	_	_
Designers	20.17	13.4	20.17	13.4	_	_
Technical	26.25	19.6	27.85	21.2	16.16	5.8
Clinical laboratory technologists and technicians	16.50	4.3	17.07	4.4	_	_
Radiological technicians	17.82	8.6	17.95	11.3	_	-
Licensed practical nurses	16.42	4.0	16.61	3.9	_	_
Health technologists and technicians, n.e.c	12.72	6.0	12.77	6.4	_	_
Electrical and electronic technicians	20.13	3.7	20.21	3.8	-	
Engineering technicians, n.e.c.	18.16	12.5	-	- 0.7	18.16	12.5
Drafters	20.91	3.7	20.91	3.7	_	_
Airplane pilots and navigators	105.12	27.1 8.4	105.12	27.1 8.6	_	_
Computer programmers Technical and related, n.e.c.	21.76 14.40	9.8	21.74	- 0.0	_	_
Francisco administrativa and managed	20.04	4.5	04.40		07.50	
Executive, administrative, and managerial	30.91	4.5	31.46	5.1	27.53	4.4
Executives, administrators, and managers Administrators and officials, public administration	36.49 25.56	4.4 11.5	37.49	4.9	31.17	4.3 7.4
Financial managers	25.56 39.22	7.8	- 39.41	8.1	28.78	
Personnel and labor relations managers	39.22 44.12	15.9	- 33.41	0.1	_	_
Managers, marketing, advertising, and public	17.12	10.0				
relations	41.05	7.4	41.05	7.4	_	_
Administrators, education and related fields	31.11	7.2	25.03	13.3	33.24	7.3
Managers, medicine and health	43.42	17.6	-	-	_	-
Managers and administrators, n.e.c.	37.52	6.0	38.02	6.2	30.78	7.0
Management related	24.21	6.0	24.54	6.6	21.81	8.7
Accountants and auditors	22.76	6.7	22.84	6.8	_	_
Other financial officers	20.82	6.8	21.03	7.3	_	_
Personnel, training, and labor relations						
specialists	21.50	5.9	_	-	_	_
Purchasing agents and buyers, n.e.c	21.51	9.6	21.79	10.0	_	l –

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

	To	otal	Private	industry		and local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percen
White collar –Continued						
Executive, administrative, and managerial -Continued						
Management related –Continued						
Inspectors and compliance officers, except						
construction	\$22.39	8.6	_	-	_	_
Management related, n.e.c.	27.35	12.3	\$27.75	14.0	\$25.39	10.2
Sales	16.23	7.4	16.26	7.4		
Supervisors, sales	21.90	13.0	16.26 21.90	13.0	_	_
Sales, other business services	20.87	12.9	20.87	12.9	_	_
	20.87	12.9	20.87	12.9	_	_
Sales representatives, mining, manufacturing,	20.57	72	20.57	7.2		
and wholesale Sales workers, motor vehicles and boats	30.57 17.18	7.3 18.2	30.57 17.18	7.3 18.2	_	-
,	7.94	3.1	7.84	3.2		-
Cashiers	7.94 19.17	13.8	7.84 19.17	13.8	_	_
Sales support, n.e.c.	19.17	13.0	19.17	13.6	_	_
Administrative support, including clerical	14.04	2.4	14.26	2.7	12.92	2.2
Supervisors, general office	21.98	5.7	22.33	6.4	12.52	
Computer operators	15.57	4.5	15.93	4.5		
Secretaries	14.85	2.2	15.93	2.6	14.23	3.5
Interviewers	11.81	4.9	12.06	4.2	14.23	3.5
Transportation ticket and reservation agents	14.37	8.6	14.37	8.6		
Receptionists	10.53	4.4	10.55	4.4	_	_
Information clerks, n.e.c.	13.58	5.8	10.55	4.4	_	
,	13.38	8.7	- 13.18	8.7	_	_
Order clerks Personnel clerks, except payroll and timekeeping	14.97	7.8	14.23	7.4	_	
		5.4		7.4	11.09	5.9
Library clerks	11.37 12.37	4.0	- 11.40	2.8		4.2
Records clerks, n.e.c.				4.6	13.84	
Bookkeepers, accounting and auditing clerks	14.77 15.55	3.8 13.2	15.17	4.0	13.23	4.8
Billing clerks Dispatchers	15.33	13.2	_	_	13.30	6.5
Traffic, shipping and receiving clerks	12.76	12.6	_ 12.76	12.6	13.30	0.5
Stock and inventory clerks	12.70	7.1	12.70	7.8	_	_
Investigators and adjusters, except insurance	13.68	12.6	14.08	14.9	_	_
Bill and account collectors	12.62	7.0	12.63	7.2		
General office clerks	12.38	4.1	12.54	4.7	_ 11.54	3.3
Data entry keyers	12.48	7.5	13.22	9.8	-	3.5
Teachers' aides	10.05	4.0	-		10.07	4.0
Administrative support, n.e.c.	14.38	4.1	14.45	4.2	-	4.0
Administrative support, 11.0.0.	1 1.00	'''	11.10	"-		
lue collar	13.23	4.3	13.17	4.6	14.35	4.0
Precision production, craft, and repair	17.07	4.0	17.17	4.4	16.30	3.5
Supervisors, mechanics and repairers	25.69	12.4	27.88	14.5	-	3.5
Automobile mechanics	20.84	11.9	20.86	12.2	_	_
Bus, truck, and stationary engine mechanics	15.95	5.8	20.66	'2.2	_	_
Industrial machinery repairers	15.95	5.3	- 16.14	5.6	_	_
Mechanics and repairers, n.e.c.	18.55	9.5	19.66	8.2	14.13	7.4
Carpenters	15.68	16.9	-	0.2	-	
Construction trades, n.e.c.	15.75	3.6	_	_	14.59	6.0
Supervisors, production	19.22	6.1	19.25	6.3	-	
Precision assemblers, metal	18.14	4.9	18.14	4.9	_	_
Sheet metal workers	15.12	13.5	15.12	13.5	_	_
Electrical and electronic equipment assemblers	10.31	2.7	10.31	2.7	_	_
Butchers and meat cutters	11.16	12.4	11.16	12.4	_	_
Inspectors, testers, and graders	18.48	8.0	18.48	8.0	-	-
Machine operators, assemblers, and inspectors	11.50	4.9	11.50	4.9	_	
Fabricating machine operators, n.e.c.	10.61	6.1	10.61	6.1	_	_
Packaging and filling machine operators	10.61	5.9	10.61	5.9	_	_
Extruding and forming machine operators	11.68	20.1	11.68	20.1	_	_
Slicing and cutting machine operators	10.31	17.5	10.31	17.5	_	-
Miscellaneous machine operators, n.e.c.	10.88	9.1		9.1	_	_
Welders and cutters	10.88	8.3	10.88 12.61	8.3	_	_
VVEIDEIS AND CULLEIS	12.01	0.5	12.01	0.3	_	-

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
Blue collar –Continued						
Bide Collai —Collainded						
Machine operators, assemblers, and inspectors						
-Continued						
Assemblers	\$12.95	7.2	\$12.95	7.2	_	_
Production inspectors, checkers and examiners	10.72	7.4	10.72	7.4	_	_
Transportation and material moving	15.23	10.0	15.49	10.6	\$12.86	2.8
Truck drivers	14.77	3.8	15.01	4.1	12.46	6.1
Bus drivers	12.65	4.6	_	_	12.99	3.3
Industrial truck and tractor equipment operators	12.41	10.9	12.40	12.1	_	_
Handleys agricument classes and laborary	9.84	5.3	9.83	5.4	10.15	7.4
Handlers, equipment cleaners, helpers, and laborers Groundskeepers and gardeners, except farm	9.84 10.27	16.3	10.13	18.3	10.15	7.4
Production helpers	9.12	7.3	9.12	7.3	_	_
Stock handlers and baggers	9.08	5.5	9.08	7.5 5.5	_	_
Freight, stock, and material handlers, n.e.c	12.43	17.0	12.66	17.5	_	_
Vehicle washers and equipment cleaners	10.70	11.0	10.70	11.0	_	_
Hand packers and packagers	9.80	7.6	9.80	7.6	_	_
Laborers, except construction, n.e.c.	8.47	4.7	8.40	4.8	_	_
, , , , , , , , , , , , , , , , , , , ,						
Service	10.51	5.1	9.08	6.8	14.80	3.2
Protective service	14.82	7.7	10.25	6.8	19.05	2.9
Supervisors, firefighters and fire prevention	21.29	6.9	_	_	21.29	6.9
Supervisors, police and detectives	28.49	4.3 11.0	_	_	28.49	4.3
Supervisors, guards Firefighting	14.57 17.15	4.0	_	_	- 17.15	4.0
Police and detectives, public service	22.12	3.0	_		22.12	3.0
Sheriffs, bailiffs, and other law enforcement	22.12	3.0	_	_	22.12	3.0
officers	17.80	2.8	_	_	17.80	2.8
Correctional institution officers	13.65	1.7	_	_	13.65	1.7
Guards and police, except public service	10.15	7.0	10.08	7.1	_	_
Food service	7.05	4.8	6.54	4.5	10.24	9.1
Waiters, waitresses, and bartenders	4.55	17.1	4.55	17.1	_	_
Waiters and waitresses	2.80	11.4	2.80	11.4	_	-
Waiters'/Waitresses' assistants	6.26	8.8	6.26	8.8		
Other food service	8.05	4.5	7.53	4.1	10.24	9.1
Supervisors, food preparation and service	13.64	11.1		_	-	
Cooks	8.09	7.7	7.79	8.6	9.43	5.5
Food counter, fountain, and related	6.57 8.57	4.9 3.3	8.52	3.6	- 8.76	8.2
Kitchen workers, food preparation		3.3	6.54	2.3	8.76 8.87	4.1
Food preparation, n.e.c.	6.93	2.3		2.3		1
Health service Health aides, except nursing	9.20 9.97	4.7	9.01 9.37	3.1	11.16 –	6.0
Nursing aides, orderlies and attendants	8.96	2.9	8.94	3.1	_	_
Cleaning and building service	9.06	6.4	8.19	6.3	11.28	8.4
Maids and housemen	6.85	4.3	6.85	4.3	-	_
Janitors and cleaners	8.75	6.9	8.09	8.7	10.23	4.9
Personal service	15.13	20.7	15.93	23.7	10.94	4.1
Attendants, amusement, and recreation facilities	8.20	13.4			_	-
Early childhood teachers' assistants	8.93	6.9	7.56	9.9	_	_

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.
² All workers include full-time and part-time workers.
³ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

Table 2-2. Mean hourly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
All	\$19.17	3.0	\$18.82	3.8	\$20.88	2.0
All excluding sales	19.21	3.2	18.83	4.0	20.91	2.0
White collar	23.81	3.2	23.84	4.0	23.67	2.2
White collar excluding sales	24.39	3.3	23.64	4.0	23.72	2.2
3						
Professional specialty and technical	27.98	4.4 2.4	28.47 28.60	6.1	26.88	2.2
Professional specialty Engineers, architects, and surveyors	28.40 30.97	2.4	31.02	3.5 2.9	28.04	2.0
Electrical and electronic engineers	31.34	3.7	31.34	3.7	_	_
Industrial engineers	26.38	5.8	26.38	5.8	_	_
Mechanical engineers	34.73	10.9	34.73	10.9	_	_
Engineers, n.e.c.	32.90	4.1	33.08	4.1	_	_
Mathematical and computer scientists	33.68	4.3	33.82	4.3	_	_
Computer systems analysts and scientists	33.78	4.3	33.92	4.3	_	_
Natural scientists	_	_	_		_	_
Health related	21.96	3.9	21.88	4.2	22.45	9.9
Registered nurses	22.76	3.5	22.64	3.6	23.71	13.0
Teachers, college and university	42.57	7.9	37.38	11.9	43.99	9.3
Other post-secondary teachers	39.18	8.6	_	_	36.75	10.1
Teachers, except college and university	26.75	1.2	21.71	8.6	27.08	1.0
Prekindergarten and kindergarten	25.70	2.3	24.13	8.5	25.81	2.3
Elementary school teachers	26.42	1.6	-	_	26.87	.8
Secondary school teachers	27.30	1.0	28.92	9.9	27.25	.9
Teachers, special education	26.87	2.6	_	_	26.87	2.6
Teachers, n.e.c.	25.14	4.4	_	_	- 20.77	11.0
Vocational and educational counselorsLibrarians, archivists, and curators	29.47 25.26	10.2 9.1	_	_	30.77 26.95	11.3 7.3
Librarians	25.26	9.1	_	_	26.95	7.3
Social scientists and urban planners	24.65	10.0	_	_	30.40	4.7
Psychologists	30.93	4.8	_	_	30.93	4.8
Social, recreation, and religious workers	16.38	4.9	16.39	8.4	16.37	5.6
Social workers	17.22	5.6	_	_	16.43	5.7
Lawyers and judges	36.17	17.1	_	_	_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	25.72	5.2	25.16	4.6	_	-
Designers	20.47	13.0	20.47	13.0	_	_
Technical	26.45	19.9	28.12	21.5	16.16	5.8
Clinical laboratory technologists and technicians	16.50	4.3	17.07	4.4	_	_
Radiological technicians	17.82	8.6	17.95	11.3	-	_
Licensed practical nurses	16.20	4.3	16.41	4.3	_	_
Health technologists and technicians, n.e.c	12.60	6.4	-	_	-	_
Electrical and electronic technicians	20.13	3.7	20.21	3.8	-	10.5
Engineering technicians, n.e.c Drafters	18.16 20.91	12.5 3.7	20.91	3.7	18.16	12.5
Airplane pilots and navigators	105.12	27.1	105.12	27.1	_	_
Computer programmers	21.76	8.4	21.74	8.6	_	_
Technical and related, n.e.c.	14.40	9.8	_	-	_	_
Evenutive administrative and managerial	20.00	1.5	24.46	_	27.52	
Executive, administrative, and managerial Executives, administrators, and managers	30.90 36.49	4.5 4.4	31.46 37.49	5.1 4.9	27.53 31.17	4.4
Administrators and officials, public administration	25.56	11.5	37.49 -	4.9	28.78	7.4
Financial managers	39.22	7.8	39.41	8.1	20.70	'.4
Personnel and labor relations managers	44.12	15.9	-	- 0.1	_	_
Managers, marketing, advertising, and public		"				
relations	41.05	7.4	41.05	7.4	_	-
Administrators, education and related fields	31.11	7.2	25.03	13.3	33.24	7.3
Managers, medicine and health	43.42	17.6	_	_	_	-
Managers and administrators, n.e.c	37.52	6.0	38.02	6.2	30.78	7.0
Management related	24.20	6.0	24.53	6.6	21.81	8.7
Accountants and auditors	22.68	6.7	22.77	6.8	-	_
Other financial officers	20.82	6.8	21.03	7.3	_	-
Personnel, training, and labor relations	04 = 0					
specialists	21.50	5.9			-	_
Purchasing agents and buyers, n.e.c	21.51	9.6	21.79	10.0	_	-

Table 2-2. Mean hourly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

	To	otal	Private	industry		ind local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relativ error ⁴ (percen
White collar –Continued						
Executive, administrative, and managerial –Continued						
Management related –Continued Inspectors and compliance officers, except						
construction	\$22.39	8.6	_	_	_	_
Management related, n.e.c.	27.35	12.3	\$27.75	14.0	\$25.39	10.2
			* =::::		4	
Sales	18.52	7.1	18.58	7.1	_	_
Supervisors, sales	21.90	13.0	21.90	13.0	_	-
Sales, other business services	23.42	11.3	23.42	11.3	_	-
Sales representatives, mining, manufacturing,						
and wholesale	30.57	7.3	30.57	7.3	_	_
Sales workers, motor vehicles and boats	17.18	18.2	17.18	18.2	-	_
Sales workers, other commodities Cashiers	8.72 8.38	2.7 5.0	8.72 8.19	2.7 5.3	_	_
Oasilicis	0.30	3.0	0.19	3.3	_	_
Administrative support, including clerical	14.28	2.3	14.55	2.7	12.95	2.2
Supervisors, general office	21.98	5.7	22.33	6.4	-	
Computer operators	15.57	4.5	15.93	4.5	_	_
Secretaries	14.91	2.2	15.21	2.7	14.23	3.5
Interviewers	11.81	4.9	12.06	4.2	_	_
Transportation ticket and reservation agents	14.37	8.6	14.37	8.6	_	-
Receptionists	10.70	4.9	10.72	4.9	_	-
Order clerks	13.61	6.7	13.61	6.7	_	-
Personnel clerks, except payroll and timekeeping	15.30	8.3	14.51	8.1	-	
Records clerks, n.e.c.	12.44	4.1 3.9	11.44	2.8	13.93	4.0
Bookkeepers, accounting and auditing clerks Billing clerks	14.86 15.55	13.2	15.30 –	4.7	13.23	4.8
Dispatchers	15.33	13.2	_	_	13.30	6.5
Traffic, shipping and receiving clerks	12.91	13.1	12.91	13.1	-	- 0.0
Stock and inventory clerks	12.24	7.0	12.32	7.7	_	_
Investigators and adjusters, except insurance	13.67	12.7	14.07	15.1	_	_
Bill and account collectors	12.62	7.0	12.63	7.2	_	-
General office clerks	12.92	3.5	13.22	4.1	11.60	3.2
Data entry keyers	12.97	7.9	_	-	-	_
Teachers' aides	10.09	3.9	14.50	4.4	10.09	3.9
Administrative support, n.e.c	14.44	4.3	14.52	4.4	_	_
lue collar	13.61	4.4	13.56	4.7	14.44	4.0
Precision production, craft, and repair	17.09	4.0	17.19	4.4	16.30	3.5
Supervisors, mechanics and repairers	25.69	12.4	27.88	14.5	-	_
Automobile mechanics	20.84	11.9	20.86	12.2	-	_
Bus, truck, and stationary engine mechanics	15.95 15.06	5.8	16 1 1		-	_
Industrial machinery repairers	15.96 18.55	5.3	16.14 19.66	5.6	1/112	7 4
Mechanics and repairers, n.e.c	18.55 15.68	9.5 16.9	19.66	8.2	14.13	7.4
Construction trades, n.e.c.	15.75	3.6	_	_	- 14.59	6.0
Supervisors, production	19.22	6.1	19.25	6.3	-	
Precision assemblers, metal	18.14	4.9	18.14	4.9	_	_
Sheet metal workers	15.12	13.5	15.12	13.5	-	-
Electrical and electronic equipment assemblers	10.31	2.7	10.31	2.7	-	-
Butchers and meat cutters	11.16	12.4	11.16	12.4	-	-
Inspectors, testers, and graders	18.48	8.0	18.48	8.0	_	_
Machine operators, assemblers, and inspectors	11.51	4.9	11.51	4.9	_	_
Fabricating machine operators, n.e.c	10.61	6.1	10.61	6.1	-	-
Packaging and filling machine operators	10.44	5.9	10.44	5.9	-	_
Extruding and forming machine operators	11.68	20.1	11.68	20.1	-	-
Slicing and cutting machine operators	10.31	17.5	10.31	17.5	-	_
Miscellaneous machine operators, n.e.c	10.88 12.61	9.1 8.3	10.88	9.1 8.3	-	_
Assemblers	13.02	7.3	12.61 13.02	7.3	_	
Production inspectors, checkers and examiners	10.72	7.3	10.72	7.3	_	_
i roduolion mopeoloro, oneonero and examintero	10.72	'	10.72	'.→	_	

Table 2-2. Mean hourly earnings, 1 full-time workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

	To	otal	Private	industry		nd local nment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Blue collar –Continued						
Transportation and material moving	\$16.07	9.2	\$16.42	9.6	\$13.04	3.0
Truck drivers	15.24	2.8	15.57	3.1	12.46	6.1
Bus drivers	13.31	6.8	_	_	13.68	2.8
Industrial truck and tractor equipment operators	12.41	10.9	12.40	12.1	-	_
Handlers, equipment cleaners, helpers, and laborers	10.24	6.0	10.25	6.2	10.15	7.4
Groundskeepers and gardeners, except farm	10.46	16.2	10.33	18.3	_	_
Production helpers	9.12	7.3	9.12	7.3	_	_
Stock handlers and baggers	9.94	6.3	9.94	6.3	_	_
Freight, stock, and material handlers, n.e.c	12.89	19.1	13.20	19.7	_	_
Vehicle washers and equipment cleaners	10.70	11.0	10.70	11.0	_	_
Hand packers and packagers	9.99	8.1	9.99	8.1	_	_
Laborers, except construction, n.e.c	9.00	5.2	8.92	5.4	_	_
Camilia	44.00	5.5	9.88	7.5	45.00	3.2
Service Protective service	11.38 14.97	7.9	10.35	7.5 7.2	15.26 19.11	2.9
Supervisors, firefighters and fire prevention	21.29	6.9	10.33	1.2	21.29	6.9
Supervisors, ineligities and fire prevention	28.49	4.3	_	_	28.49	4.3
Supervisors, guards	14.57	11.0	_	_	20.49	4.5
Firefighting	17.15	4.0	_		17.15	4.0
Police and detectives, public service Sheriffs, bailiffs, and other law enforcement	22.12	3.0	_	-	22.12	3.0
officers	17.80	2.8	_	_	17.80	2.8
Correctional institution officers	13.65	1.7	_	_	13.65	1.7
Guards and police, except public service	10.23	7.3	10.18	7.4	-	_
Food service	7.54	5.2	7.03	4.6	11.01	10.5
Waiters, waitresses, and bartenders	5.42	13.7	5.42	13.7	_	_
Waiters and waitresses	3.28	11.1	3.28	11.1	_	_
Other food service	8.22	4.7	7.66	4.1	11.01	10.5
Supervisors, food preparation and service	13.64	11.1	_	_	_	_
Cooks	8.06	8.0	7.74	8.9	9.43	5.5
Food counter, fountain, and related	6.65	5.7			_	_
Kitchen workers, food preparation	8.77	3.7	8.65	3.8	-	_
Food preparation, n.e.c.	6.97	3.1	6.61	2.3	9.45	4.4
Health service	9.25	2.5	9.05	2.7	11.73	5.4
Health aides, except nursing	10.25	5.0	9.55	3.5	-	-
Nursing aides, orderlies and attendants	8.98	3.1	8.98	3.2		
Cleaning and building service	9.63	5.7	8.79	6.0	11.33	8.4
Maids and housemen	6.85	4.3	6.85	4.3	-	
Janitors and cleaners	9.46	5.4	8.96	7.9	10.27	4.9
Personal service	20.27	18.6	23.27	21.0	11.04	4.2
Early childhood teachers' assistants	9.83	6.7	_	_	_	_

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

2 Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

³ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.
⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

Table 2-3. Mean hourly earnings,¹ part-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001

	To	otal	Private	industry		nd local nment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All excluding sales	\$9.24 9.59	9.8 11.8	\$9.10 9.44	10.5 12.9	\$11.54 11.54	6.0 6.0
White collar	12.81 17.59	15.6 19.2	12.56 17.51	16.6 21.1	18.53 18.53	8.4 8.4
Professional specialty and technical Professional specialty Health related Registered nurses Teachers, college and university Other post-secondary teachers Teachers, except college and university Social, recreation, and religious workers Writers, authors, entertainers, athletes, and professionals, n.e.c.	26.19 27.72 33.20 21.29 29.85 29.85 14.19	20.6 21.8 24.0 5.9 4.9 4.9 12.9	26.47 28.25 33.20 21.29 - - 21.45 -	22.5 23.8 24.0 5.9 - - 21.9	23.66 23.66 - - 29.85 29.85 12.82 -	8.5 8.5 - 4.9 4.9 15.2 -
Technical Executive, administrative, and managerial	-	_	_ _	- -	_	-
Sales	7.85 7.56	4.2 3.6	7.85 7.56	4.2 3.6		_ _ _
Administrative support, including clerical General office clerks	9.48 8.24	4.0 5.6	9.35 8.21	4.2 5.8	11.38 –	10.1 –
Blue collar	7.94	5.2	7.90	5.3	10.27	2.8
Precision production, craft, and repair Machine operators, assemblers, and inspectors	_	_	_	_	_	_
Transportation and material moving Bus drivers	8.15 -	15.1 –	8.02 -	16.1 –	10.27 10.27	2.8 2.8
Handlers, equipment cleaners, helpers, and laborers Stock handlers and baggers	7.72 7.05	3.0 5.3	7.72 7.05	3.0 5.3	_ _	_ _
Service Protective service Food service Waiters, waitresses, and bartenders Waiters and waitresses Other food service Kitchen workers, food preparation Food preparation, n.e.c. Health service Nursing aides, orderlies and attendants Cleaning and building service Janitors and cleaners Personal service Early childhood teachers' assistants	5.96 8.33 5.02 2.68 2.31 7.08 7.93 6.73 8.67 6.07 6.07 6.20 7.57	5.1 6.8 9.7 10.3 5.6 5.1 4.8 6.4 3.4 5.3 6.7 6.7 6.6	5.68 - 4.35 2.68 2.31 6.60 8.55 8.35 6.18 7.57	5.4 - 11.2 10.3 5.6 5.9 - 4.5 8.1 - 6.6 13.1	8.34 - 8.01 - 8.01 - 7.93 - - -	3.7 - 3.9 - 3.9 - 2.0 - - -

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

are premium pay for overtime, vacations, nolidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

³ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information. ⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

Table 3-1. Mean weekly earnings, ¹ full-time workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001

		Total		Priv	vate industry	′		ate and local overnment	
Occupation ³	Weekly 6	earnings		Weekly e	earnings		Weekly 6	earnings	
3337	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours
II	\$764	3.0	39.8	\$750	3.7	39.9	\$828	2.0	39.6
All excluding sales	762	3.1	39.7	747	3.9	39.7	829	2.0	39.6
White collar	950	3.0	39.9	954	3.7	40.0	933	2.2	39.4
White collar excluding sales	966	3.1	39.6	975	3.9	39.7	935	2.2	39.4
Professional specialty and									
technical Professional specialty	1,091 1,124	3.6 2.5	39.0 39.6	1,109 1,139	5.0 3.6	38.9 39.8	1,052 1,097	2.2 2.0	39.1 39.1
Engineers, architects, and	1,124	2.5	39.0	1,109	3.0	39.0	1,097	2.0	39.1
surveyors	1,239	2.8	40.0	1,241	2.9	40.0	_	_	_
Electrical and electronic	4.005	4.0	20.4	4.005	4.0	20.4			
engineersIndustrial engineers	1,235 1,103	4.0 4.4	39.4 41.8	1,235 1,103	4.0 4.4	39.4 41.8	_	_	_
Mechanical engineers	1,103	10.9	40.0	1,103	10.9	40.0	_	_	_
Engineers, n.e.c.	1,318	4.1	40.1	1,325	4.1	40.1	-	_	-
Mathematical and computer	4.040	4.0	40.0	4.050	4.0	40.0			
scientists Computer systems analysts	1,348	4.3	40.0	1,353	4.3	40.0	_	_	-
and scientists	1,352	4.3	40.0	1,358	4.3	40.0	_	_	_
Natural scientists	_	_	-	_	-	-	_	_	-
Health related	854	4.2	38.9	850	4.6	38.8	885	10.0	39.4
Registered nurses Teachers, college and university	886 1,645	3.7 7.9	38.9 38.6	880 1,461	3.8 11.4	38.8 39.1	942 1,695	13.1 9.3	39.7 38.5
Other post-secondary	1,043	1.3	30.0	1,401	11.4	33.1	1,095	3.5	30.5
teachers	1,494	7.9	38.1	-	_	_	1,400	9.1	38.1
Teachers, except college and				0=4					
university	1,046	1.2	39.1	851	8.0	39.2	1,058	.9	39.1
Prekindergarten and kindergarten	978	2.6	38.0	909	10.3	37.7	982	2.6	38.1
Elementary school teachers	1,036	1.6	39.2	-	-	-	1,053	1.0	39.2
Secondary school teachers	1,066	1.0	39.0	1,128	10.2	39.0	1,064	.9	39.0
Teachers, special education	1,064	2.8	39.6	-	-	-	1,064	2.8	39.6
Teachers, n.e.cVocational	1,001	4.5	39.8	-	-	-	_	_	_
counselors	1,120	9.2	38.0	_	_	_	1,168	10.2	38.0
Librarians, archivists, and	.,						1,100		
curators	1,001	9.0	39.6	_	-	-	1,066	7.4	39.5
Librarians	1,001	9.0	39.6	_	-	_	1,066	7.4	39.5
Social scientists and urban planners	969	9.1	39.3	_	_	_	1,174	4.1	38.6
Psychologists	1,188	4.2	38.4	_	_	_	1,188	4.2	38.4
Social, recreation, and religious	,						,		
workers	670	3.9	40.9	691	5.7	42.2	652	5.6	39.8
Social workersLawyers and judges	682 1,467	5.2 17.8	39.6 40.6	_	_	_	654	5.8	39.8
Writers, authors, entertainers,	1,407	17.0	40.0	_	_	_	_	_	_
athletes, and professionals,									
n.e.c	1,035	5.4	40.2	1,013	5.0	40.3	_	_	-
Designers	855	15.8	41.8	855	15.8	41.8	-	-	
Technical Clinical laboratory	979	15.8	37.0	1,032	16.9	36.7	634	5.8	39.2
technologists and									
technicians	638	3.7	38.7	656	4.1	38.4	-	-	-
Radiological technicians	703	8.6	39.4	718	11.3	40.0	_	_	-
Licensed practical nurses Health technologists and	646	4.4	39.9	655	4.3	39.9	_	_	-
technicians, n.e.c.	491	6.5	39.0	_	_	_	_	_	_
Electrical and electronic									
technicians	803	3.7	39.9	807	3.8	39.9			-
Engineering technicians, n.e.c.	726	12.5	40.0	-	-	40.0	726	12.5	40.0
Drafters Airplane pilots and navigators	836 2,362	3.7 13.9	40.0 22.5	836 2,362	3.7 13.9	40.0 22.5	_	_	-
Alipiane piloto and navigatoro	881	9.4	40.5	882	9.6	40.6	_	1 -	-

 $\label{thm:continuous} \begin{tabular}{ll} Table 3-1. Mean weekly earnings, 1 full-time workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued 2 Co$

		Total		Priv	vate industry	<i>'</i>		ate and local overnment	
Occupation ³	Weekly (earnings	Mean	Weekly e	earnings	Mean	Weekly 6	earnings	Mear
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekl
White collar -Continued									
Professional specialty and technical –Continued									
Technical –Continued Technical and related, n.e.c	\$564	8.6	39.2	-	_	-	_	_	_
Executive, administrative, and				4. 277		40.5	0		
managerial Executives, administrators, and	1,252	4.6	40.5	\$1,275	5.2	40.5	\$1,113	4.6	40.
managers Administrators and officials,	1,490	4.5	40.8	1,530	5.1	40.8	1,272	4.1	40.
public administration Financial managers	1,093 1,546	14.0 8.2	42.8 39.4	_ 1,552	- 8.5	39.4	1,259 -	7.6	43.
Personnel and labor relations managers	1,765	15.9	40.0	-	_	-	-	_	_
advertising, and public relations	1,740	9.2	42.4	1,740	9.2	42.4	_	_	_
Administrators, education and related fields	1,228	7.7	39.5	985	15.0	39.3	1,313	7.8	39.
Managers, medicine and health	1,707	17.4	39.3	_	-	-	-	-	_
Managers and administrators, n.e.c.	1,531	6.5	40.8	1,554	6.7	40.9	1,224	7.1	39.
Management related	972 924	5.9	40.2	986	6.6	40.2	871	8.8	39.
Accountants and auditors Other financial officers Personnel, training, and labor	833	6.8 6.8	40.7 40.0	927 841	6.9 7.3	40.7 40.0	_	_	_
relations specialists Purchasing agents and	860	5.9	40.0	-	-	-	-	_	-
buyers, n.e.c Inspectors and compliance officers, except	860	9.6	40.0	872	10.0	40.0	-	_	-
construction	896	8.6	40.0	_	_	_	_	_	_
Management related, n.e.c	1,094	12.3	40.0	1,111	14.0	40.0	1,010	10.5	39.
Sales	791	7.3	42.7	794	7.3	42.7	_	_	_
Supervisors, sales	887	12.9	40.5	887	12.9	40.5	-	_	-
Sales, other business services Sales representatives, mining, manufacturing, and	1,000	13.9	42.7	1,000	13.9	42.7	_	_	_
wholesaleSales workers, motor vehicles	1,376	12.1	45.0	1,376	12.1	45.0	-	-	-
and boats Sales workers, other	879	12.4	51.2	879	12.4	51.2	-	-	_
commodities Cashiers	334 335	4.2 5.0	38.3 40.0	334 328	4.2 5.3	38.3 40.0	_ _		_
Administrative support, including									
clerical	569	2.3	39.8	580	2.6	39.9	513	2.2	39.
Supervisors, general office	879 623	5.7	40.0	893 637	6.4	40.0	_	_	-
Computer operators Secretaries	623 588	4.5 2.1	40.0 39.4	637 599	4.5 2.6	40.0 39.4	- 562	3.5	39.
Interviewers Transportation ticket and	472	4.9	40.0	482	4.2	40.0	-	-	-
reservation agents	575	8.6	40.0	575	8.6	40.0	_	-	-
ReceptionistsOrder clerks	426 544	4.8 6.7	39.8 40.0	427 544	4.9 6.7	39.8 40.0	<u>-</u>		- -
Personnel clerks, except payroll and timekeeping	612	8.3	40.0	580	8.1	40.0	_	_	_
Records clerks, n.e.c.	495	4.0	39.8	458	2.8	40.0	550	4.4	39.

 $\label{thm:continuous} Table \ 3\text{-}1. \ \textbf{Mean weekly earnings}, \ ^1 \ \textbf{full-time workers}: \ ^2 \ \textbf{Selected occupations}, \ \textbf{private industry and State and local government}, \ \textbf{National Compensation Survey}, \ \textbf{Dallas-Fort Worth}, \ \textbf{TX}, \ \textbf{March 2001} \ -- \ \textbf{Continued}$

		Total		Priv	ate industry	,		ate and local overnment	
Occupation ³	Weekly 6	earnings		Weekly e	arnings		Weekly 6	earnings	
	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mear weekl hours
White collar -Continued									
Administrative support, including clerical –Continued									
Bookkeepers, accounting and									
auditing clerks	\$592	3.8	39.8	\$610	4.7	39.9	\$526	4.5	39.8
Billing clerks	622	13.2	40.0	_	_	_	_	-	_
Dispatchers	616	13.9	40.2	-	_	-	528	6.1	39.7
Traffic, shipping and receiving									
clerks	516	13.1	40.0	516	13.1	40.0	_	-	-
Stock and inventory clerks	490	7.0	40.0	493	7.7	40.0	_	_	_
Investigators and adjusters,									
except insurance	547	12.7	40.0	563	15.1	40.0	_	_	-
Bill and account collectors	505	7.0	40.0	505	7.2	40.0			
General office clerks	517	3.5	40.0	529	4.1	40.0	464	3.2	40.0
Data entry keyers	507	8.6	39.1	_	_	-	_		
Teachers' aides	395	4.4	39.2	-	<u> </u>	-	395	4.4	39.
Administrative support, n.e.c.	577	4.3	40.0	581	4.4	40.0	-	_	_
Blue collar	551	4.4	40.4	549	4.7	40.5	570	4.1	39.
Precision production, craft, and	607	4.0	40.0	000		40.0	050	2.4	20.
repair	687	4.0	40.2	692	4.4	40.2	650	3.4	39.
Supervisors, mechanics and	1 042	12.4	40.6	1 1 1 0	140	41.2			
repairers	1,043	I		1,148	14.0	l	_	_	_
Automobile mechanics	872	12.1	41.8	874	12.3	41.9	_	_	_
Bus, truck, and stationary	638		40.0						
engine mechanics Industrial machinery repairers	638	5.8 5.3	40.0	646	5.6	40.0	_		_
Mechanics and repairers,	030	3.5	40.0	040	3.0	40.0	_	_	
n.e.c	742	9.5	40.0	786	8.2	40.0	565	7.4	40.0
Carpenters	627	16.9	40.0	-	-		-	'	
Construction trades, n.e.c	630	3.6	40.0	_	_	_	583	6.0	40.0
Supervisors, production	779	6.4	40.5	781	6.6	40.6	_	_	_
Precision assemblers, metal	726	4.9	40.0	726	4.9	40.0	_	_	_
Sheet metal workers	605	13.5	40.0	605	13.5	40.0	_	_	_
Electrical and electronic	000	10.0	10.0	000	10.0	10.0			
equipment assemblers	412	2.7	40.0	412	2.7	40.0	_	_	_
Butchers and meat cutters	447	12.4	40.0	447	12.4	40.0	_	_	_
Inspectors, testers, and	441	12.4	40.0	447	12.7	40.0			
graders	739	8.0	40.0	739	8.0	40.0	-	_	-
Machine operators, assemblers,	450			450					
and inspectors	459	4.9	39.8	459	4.9	39.8	-	_	-
Fabricating machine	40.4		40.0	40.4	0.4	400			
operators, n.e.c.	424	6.1	40.0	424	6.1	40.0	_	_	_
Packaging and filling machine	447		40.0	447		400			
operators	417	5.9	40.0	417	5.9	40.0	_	-	_
Extruding and forming	407	20.4	400	407	20.4	40.0			
machine operators	467	20.1	40.0	467	20.1	40.0	_	_	_
Slicing and cutting machine	440	175	40.0	440	17 5	40.0			
operators Miscellaneous machine	412	17.5	40.0	412	17.5	40.0	_	_	_
	400	04	20.0	400	0.4	20.0			
operators, n.e.c.	433	9.1	39.8	433	9.1	39.8	_	_	_
Welders and cutters	505	8.3	40.0	505 517	8.3	40.0	_	_	_
Assemblers	517	7.5	39.7	517	7.5	39.7	-	_	_
Production inspectors, checkers and examiners	429	7.4	40.0	429	7.4	40.0	_		_
	723	/	70.0	723	'	70.0	_		_
Transportation and material	686	8.2	42.7	709	8.2	43.2	503	3.3	38.
moving Truck drivers	722	5.0	47.4	709 754	4.9	48.4	498	6.1	40.
Bus drivers			37.8	754 -	4.9	46.4		7.3	35.
Da9 aliaci9	503	6.6	31.0	_	1 -	_	483	1.3	J 35.

 $\label{thm:continuous} \begin{tabular}{ll} Table 3-1. Mean weekly earnings, 1 full-time workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued 2 Co$

		Total		Priv	rate industry	/		ate and local overnment	l
Occupation ³	Weekly 6	earnings	Mean	Weekly e	arnings	Mean	Weekly 6	arnings	Mean
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵
Blue collar -Continued									
Transportation and material									
moving -Continued									
Industrial truck and tractor									
equipment operators	\$524	15.1	42.2	\$526	16.6	42.4	_	_	-
Handlers, equipment cleaners,									
helpers, and laborers	409	6.0	39.9	409	6.2	39.9	\$406	7.4	40.0
Groundskeepers and	.00	0.0	00.0	.00	0.2	00.0	ψ.00		
gardeners, except farm	407	16.8	38.9	400	19.0	38.8	_	_	_
Production helpers	365	7.3	40.0	365	7.3	40.0	_	_	-
Stock handlers and baggers	397	6.3	40.0	397	6.3	40.0	_	-	-
Freight, stock, and material									
handlers, n.e.c	515	19.1	40.0	528	19.7	40.0	_	_	_
Vehicle washers and									
equipment cleaners	428	11.0	40.0	428	11.0	40.0	_	_	-
Hand packers and packagers	400	8.1	40.0	400	8.1	40.0	_	_	-
Laborers, except construction,									
n.e.c	357	5.5	39.7	354	5.8	39.7	_	_	-
Service	438	4.6	38.5	374	6.1	37.8	616	3.7	40.4
Protective service	619	8.6	41.3	411	6.8	39.7	820	2.9	42.9
Supervisors, firefighters and	013	0.0	71.5	711	0.0	00.7	020	2.5	72.5
fire prevention	1,080	6.7	50.7	_	_	_	1,080	6.7	50.7
Supervisors, police and	.,						1,000		
detectives	1,140	4.3	40.0	_	_	_	1,140	4.3	40.0
Supervisors, guards	574	10.1	39.4	_	_	_	_	_	_
Firefighting	877	4.6	51.1	_	_	_	877	4.6	51.1
Police and detectives, public									
service	888	2.9	40.1	_	_	_	888	2.9	40.1
Sheriffs, bailiffs, and other law									
enforcement officers	734	4.4	41.2	_	_	_	734	4.4	41.2
Correctional institution officers	546	1.7	40.0	_	-	_	546	1.7	40.0
Guards and police, except	406	7.0	20.7	404	7.0	20.7			
public service Food service	406 293	7.0 4.7	39.7 38.9	404 277	7.0 4.5	39.7 39.5	387	9.2	35.1
Waiters, waitresses, and	293	4.7	30.9	211	4.5	39.3	307	9.2	33.1
bartenders	215	14.1	39.6	215	14.1	39.6	_	_	
Waiters and waitresses	128	11.8	39.1	128	11.8	39.1	_	_	
Other food service	317	4.3	38.6	302	4.1	39.4	387	9.2	35.1
Supervisors, food preparation	٥								
and service	548	4.0	40.1	_	_	_	_	_	-
Cooks	315	7.3	39.0	307	8.6	39.7	343	6.9	36.4
Food counter, fountain, and									
related	266	5.7	40.0	_	_	_	_	-	-
Kitchen workers, food		l							
preparation	340	4.7	38.8	340	4.8	39.3	_	-	-
Food preparation, n.e.c	262	2.9	37.7	253	3.0	38.3	318	5.1	33.7
Health service	359	2.7	38.8	351	2.9	38.8	457	5.9	38.9
Health aides, except nursing	408	4.8	39.7	382	3.5	40.0	_	_	-
Nursing aides, orderlies and attendants	346	3.5	38.5	346	3.5	38.6			
aliciinqiii?	340	3.5	30.5	340	3.5	30.0	_	_	-

Table 3-1. Mean weekly earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

		Total		Priv	ate industry	,		State and local government	
Occupation ³	Weekly earnings		, , , , , , , , , , , , , , , , , , , ,		Weekly e	arnings			
·	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵
Service –Continued Cleaning and building service Maids and housemen Janitors and cleaners Personal service Early childhood teachers' assistants	\$382 266 376 606	5.9 3.1 5.4 11.1	39.7 38.9 39.8 29.9	\$348 266 356 648	6.2 3.1 7.8 11.7	39.6 38.9 39.7 27.8	\$452 - 409 427 -	8.5 - 4.9 4.1	39.9 - 39.9 38.7

¹ Earnings are the straight-time weekly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

number of workers, weighted by hours.

² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

3 A classification system including about 480 individual occupations is used to

cover all workers in the civilian economy. See appendix B for more information.

4 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

5 Mean weekly hours are the hours are employed is exhabited to work in

Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

Table 3-2. Mean annual earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001

		Total		Priv	ate industry	,		te and local overnment	
Occupation ³	Annual e	arnings		Annual e	arnings		Annual e	arnings	
	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annua hours
AII	\$38,564	3.0	2,011	\$38,941	3.7	2,070	\$37,030	2.0	1,773
All excluding sales	38,424	3.1	2,000	38,781	3.9	2,059	37,061	2.0	1,773
White collar	47,202	3.0	1,983	49,441	3.7	2,074	40,091	2.2	1,694
White collar excluding sales	47,795	3.1	1,960	50,510	3.9	2,054	40,145	2.2	1,693
Professional specialty and									
technical	51,770 52,026	3.6 2.5	1,850	57,153	5.0 3.6	2,007	42,303	2.2 2.0	1,574 1,539
Professional specialty Engineers, architects, and	32,026	2.5	1,832	58,524	3.0	2,046	43,133	2.0	1,558
surveyors	64,430	2.8	2,081	64,538	2.9	2,081	-	-	-
Electrical and electronic engineers	64,233	4.0	2,049	64,233	4.0	2,049	_	_	_
Industrial engineers	57,336	4.4	2,049	57,336	4.4	2,049	_	_	_
Mechanical engineers	72,228	10.9	2,080	72,228	10.9	2,080	_	_	-
Engineers, n.e.c.	68,528	4.1	2,083	68,906	4.1	2,083	-	_	-
Mathematical and computer scientists	70,104	4.3	2,081	70,381	4.3	2,081	_	_	_
Computer systems analysts	70,104	4.5	2,001	70,501	4.5	2,001	_	_	
and scientists	70,328	4.3	2,082	70,609	4.3	2,082	-	_	-
Natural scientists Health related	- 44,024	- 4.2	2,005	- 44,175	- 4.6	2,019	- 43,161	10.0	1,923
Registered nurses	45,931	3.7	2,018	45,738	3.8	2,020	47,468	13.1	2,002
Teachers, college and university	66,666	7.9	1,566	56,740	11.4	1,518	69,477	9.3	1,579
Other post-secondary	50.447	7.0	4 400				50.744		4 405
teachers Teachers, except college and	56,147	7.9	1,433	_	_	_	52,714	9.1	1,435
university Prekindergarten and	39,486	1.2	1,476	34,347	8.0	1,582	39,788	.9	1,470
kindergarten	36,498	2.6	1,420	34,067	10.3	1,412	36,669	2.6	1,421
Elementary school teachers	38,621	1.6	1,462	-			39,259	1.0	1,461
Secondary school teachers	39,827	1.0	1,459	43,218	10.2	1,494	39,726	.9	1,458
Teachers, special education Teachers, n.e.c	39,644 38,638	2.8 4.5	1,475 1,537	_	_	_	39,644	2.8	1,475
Vocational and educational	00,000	1.0	1,007						
counselors	50,447	9.2	1,712	-	-	-	51,078	10.2	1,660
Librarians, archivists, and curators	46,155	9.0	1,827	_	_	_	48,259	7.4	1,79
Librarians	46,155	9.0	1,827	_	_	_	48,259	7.4	1,791
Social scientists and urban									
planners Psychologists	44,283 46,708	9.1 4.2	1,796 1,510	_	_	-	47,590 46,708	4.1 4.2	1,565 1,510
Social, recreation, and religious	40,700	4.2	1,510	_	_	_	40,700	4.2	1,510
workers	34,613	3.9	2,113	35,847	5.7	2,187	33,589	5.6	2,051
Social workers	35,184	5.2	2,043	_	_	-	33,686	5.8	2,051
Lawyers and judges Writers, authors, entertainers,	76,283	17.8	2,109	_	_	-	_	_	-
athletes, and professionals,									
n.e.c	53,269	5.4	2,071	52,673	5.0	2,094	_	_	-
Designers	44,458	15.8	2,172	44,458	15.8	2,172		-	l
Technical	50,795	15.8	1,921	53,659	16.9	1,908	32,344	5.8	2,001
Clinical laboratory technologists and									
technicians	33,198	3.7	2,012	34,099	4.1	1,998	_	_	_
Radiological technicians	36,549	8.6	2,051	37,326	11.3	2,080	_	-	-
Licensed practical nurses	33,602	4.4	2,075	34,040	4.3	2,074	_	_	_
Health technologists and technicians, n.e.c.	25,523	6.5	2,026	_	_	_	_	_	_
Electrical and electronic	20,020	0.5	2,020	-	_	-	-	_	_
technicians	41,762	3.7	2,075	41,938	3.8	2,075	_	_	-
Engineering technicians, n.e.c.	37,766	12.5	2,080	-		-	37,766	12.5	2,080
Drafters Airplane pilots and navigators	43,484 122,825	3.7 13.9	2,080 1,168	43,484 122,825	3.7 13.9	2,080 1,168	_	_	
Computer programmers	45,761	9.4	2,103	45,876	9.6	2,110	_	-	-

Table 3-2. Mean annual earnings, ¹ full-time workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

		Total		Priv	ate industry	,		te and local overnment	
Occupation ³	Annual e	arnings	Mean -	Annual ea	arnings	Mean	Annual ea	arnings	Mear
·	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annua
/hite collar –Continued									
Professional specialty and technical –Continued									
Technical –Continued Technical and related, n.e.c	\$28,372	8.6	1,970	_	_	-	_	_	-
Executive, administrative, and managerial	64,806	4.6	2,097	\$66,283	5.2	2,107	\$56,091	4.6	2,03
Executives, administrators, and		4.6			5.2				
managers Administrators and officials,	76,900	4.5	2,107	79,576	3.1	2,123	63,242	4.1	2,02
public administration Financial managers Personnel and labor relations	56,828 80,381	14.0 8.2	2,223 2,049	80,724	8.5	2,048	65,489 –	7.6 -	2,27
managers	91,774	15.9	2,080	-	-	-	-	-	_
relations Administrators, education and	90,465	9.2	2,204	90,465	9.2	2,204	-	_	-
related fields	58,928	7.7	1,894	51,079	15.0	2,041	61,413	7.8	1,84
health	88,781	17.4	2,045	-	-	-	-	_	-
n.e.c	79,479	6.5	2,118	80,826	6.7	2,126	62,031	7.1	2,0
Management related Accountants and auditors	50,465 48,031	5.9 6.8	2,085 2,117	51,264 48,229	6.6 6.9	2,090 2,118	44,740	8.8	2,0
Other financial officers Personnel, training, and labor	43,307	6.8	2,080	43,743	7.3	2,080	_	_	_
relations specialists Purchasing agents and	44,614	5.9	2,075	-	-	-	-	_	_
buyers, n.e.c Inspectors and compliance officers, except	44,740	9.6	2,080	45,330	10.0	2,080	-	_	-
construction	46,581	8.6	2,080	- 57.706	-	-	- 54 470	_ 40.5	-
Management related, n.e.c	56,697	12.3	2,073	57,786	14.0	2,082	51,472	10.5	2,02
Supervisors, sales	41,128 46,121	7.3 12.9	2,220 2,106	41,283 46,121	7.3 12.9	2,222 2,106	_	_	_
Sales, other business services Sales representatives, mining, manufacturing, and	52,000	13.9	2,221	52,000	13.9	2,221	_	_	=
wholesale Sales workers, motor vehicles	71,567	12.1	2,341	71,567	12.1	2,341	-	-	_
and boatsSales workers, other	45,689	12.4	2,660	45,689	12.4	2,660	-	-	-
commodities Cashiers	17,389 17,438	4.2 5.0	1,994 2,080	17,389 17,032	4.2 5.3	1,994 2,080	_	_ _	_ _
Administrative support, including									
clerical	29,075	2.3	2,036	30,166	2.6	2,073	24,254	2.2	1,87
Supervisors, general office Computer operators	45,719 32,376	5.7 4.5	2,080 2,080	46,450 33,138	6.4 4.5	2,080 2,080	_	_	_
Secretaries	30,019	2.1	2,000	31,145	2.6	2,060	27,564	3.5	1,93
Interviewers Transportation ticket and	24,567	4.9	2,080	25,090	4.2	2,080	_	=	-
reservation agents	29,887	8.6	2,080	29,887	8.6	2,080	-	-	-
Receptionists Order clerks Personnel clerks, except	22,161 28,310	4.8 6.7	2,071 2,080	22,212 28,310	4.9 6.7	2,071 2,080	-	_	-
payroll and timekeeping Records clerks, n.e.c	31,528 24,195	8.3 4.0	2,061 1,944	30,181 23,802	8.1 2.8	2,080 2,080	- 24,693	- 4.4	_ 1,7

Table 3-2. Mean annual earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

		Total		Priv	ate industry	,		te and local overnment	
Occupation ³	Annual e	arnings	Mean -	Annual ea	arnings	Mean	Annual ea	arnings	Mea
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annu
White collar -Continued									
Administrative support, including									
clerical -Continued									
Bookkeepers, accounting and									
auditing clerks	\$30,692	3.8	2,065	\$31,719	4.7	2,073	\$26,966	4.5	2,03
Billing clerks	32,349	13.2	2,080	-	_	_	_	_	-
Dispatchers	32,052	13.9	2,091	-	_	_	27,437	6.1	2,06
Traffic, shipping and receiving									
clerks	26,845	13.1	2,080	26,845	13.1	2,080	_	_	-
Stock and inventory clerks	25,467	7.0	2,080	25,626	7.7	2,080	_	_	-
Investigators and adjusters,									
except insurance	28,439	12.7	2,080	29,266	15.1	2,080	_	_	-
Bill and account collectors	26,250	7.0	2,080	26,274	7.2	2,080	_	_	_
General office clerks	26,767	3.5	2,071	27,476	4.1	2,079	23,609	3.2	2,03
Data entry keyers	23,517	8.6	1,813		_	, <u> </u>	_ ′	_	· –
Teachers' aides	14,675	4.4	1,455	_	_	_	14,675	4.4	1,4
Administrative support, n.e.c.	29,852	4.3	2,067	30,200	4.4	2,080	-		
lue collar	28,584	4.4	2,100	28,542	4.7	2,105	29,219	4.1	2,02
Precision production, craft, and									
repair	35,705	4.0	2,089	35,958	4.4	2,091	33,789	3.4	2,0
Supervisors, mechanics and									
repairers	54,259	12.4	2,112	59,698	14.0	2,141	_	_	-
Automobile mechanics	45,341	12.1	2,176	45,438	12.3	2,178	_	_	-
Bus, truck, and stationary									
engine mechanics	33,166	5.8	2,080	_	_	_	_	_	-
Industrial machinery repairers	33,196	5.3	2,080	33,570	5.6	2,080	_	_	-
Mechanics and repairers,									
n.e.c	38,492	9.5	2,075	40,768	8.2	2,073	29,392	7.4	2,08
Carpenters	32,450	16.9	2,069	_	_	_	_	_	-
Construction trades, n.e.c	32,769	3.6	2,080	_	_	_	30,339	6.0	2,08
Supervisors, production	40,515	6.4	2,108	40,614	6.6	2,109	_	_	-
Precision assemblers, metal	37,730	4.9	2,080	37,730	4.9	2,080	_	_	–
Sheet metal workers	31,456	13.5	2,080	31,456	13.5	2,080	_	_	-
Electrical and electronic									
equipment assemblers	21,436	2.7	2,080	21,436	2.7	2,080	_	_	-
Butchers and meat cutters	23,221	12.4	2,080	23,221	12.4	2,080	_	_	-
Inspectors, testers, and			,			,			
graders	38,444	8.0	2,080	38,444	8.0	2,080	-	_	-
Machine operators, assemblers,									
and inspectors	23,806	4.9	2,068	23,806	4.9	2,068	_	_	-
Fabricating machine									
operators, n.e.c.	21,894	6.1	2,064	21,894	6.1	2,064	-	_	-
Packaging and filling machine									
operators	21,710	5.9	2,080	21,710	5.9	2,080	_	_	-
Extruding and forming									
machine operators Slicing and cutting machine	24,299	20.1	2,080	24,299	20.1	2,080	-	_	-
operators	21,448	17.5	2,080	21,448	17.5	2,080	_	_	-
Miscellaneous machine									
operators, n.e.c	22,502	9.1	2,068	22,502	9.1	2,068	_	_	-
Welders and cutters	26,238	8.3	2,080	26,238	8.3	2,080	_	_	-
Assemblers	26,762	7.5	2,055	26,762	7.5	2,055	_	_	-
Production inspectors, checkers and examiners	22,257	7.4	2,076	22,257	7.4	2,076	_	_	_
	۷۷,۷۵۱	, · ·	2,010	22,201	/ · ·	2,010	_		
		I						1	
Transportation and material	35 107	ρn	2 200	36 Q74	l 22	1 2216 1	25 011	2 2	1 1 0
moving Truck drivers	35,487 37,562	8.2 5.0	2,208 2,464	36,874 39,189	8.2 4.9	2,246 2,518	25,011 25,913	3.3 6.1	1,9° 2,08

Table 3-2. Mean annual earnings, ¹ full-time workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

		Total		Priv	ate industry	′		te and local overnment	
Occupation ³	Annual e	arnings	Mean	Annual ea	arnings	Mean	Annual e	arnings	Mean
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵
Blue collar -Continued									
Transportation and material									
moving -Continued									
Industrial truck and tractor									
equipment operators	\$27,226	15.1	2,193	\$27,356	16.6	2,206	_	_	-
Handlers, equipment cleaners,									
helpers, and laborers	21,254	6.0	2,075	21,259	6.2	2,075	\$21,118	7.4	2,080
Groundskeepers and	,		_,	,		_,	4=1,110		_,
gardeners, except farm	21,152	16.8	2,023	20,819	19.0	2,016	_	_	-
Production helpers	18,965	7.3	2,080	18,965	7.3	2,080	_	_	-
Stock handlers and baggers	20,657	6.3	2,078	20,657	6.3	2,078	_	_	-
Freight, stock, and material									
handlers, n.e.c	26,801	19.1	2,080	27,456	19.7	2,080	_	-	-
Vehicle washers and									
equipment cleaners	22,247	11.0	2,080	22,247	11.0	2,080	_	_	-
Hand packers and packagers	20,777	8.1	2,080	20,777	8.1	2,080	_	_	-
Laborers, except construction,									
n.e.c	18,569	5.5	2,063	18,383	5.8	2,062	-	_	-
Service	22,298	4.6	1,960	19,431	6.1	1,966	29,666	3.7	1,944
Protective service	32,106	8.6	2,144	21,330	6.8	2,061	42,502	2.9	2,224
Supervisors, firefighters and	,		,	,		,	,		ļ [′]
fire prevention	56,144	6.7	2,637	_	_	-	56,144	6.7	2,637
Supervisors, police and									
detectives	59,258	4.3	2,080	_	_	-	59,258	4.3	2,080
Supervisors, guards	29,826	10.1	2,047	_	_	-	_		
Firefighting	45,597	4.6	2,659	_	_	_	45,597	4.6	2,659
Police and detectives, public	40.477		0.007				40.477		0.007
service	46,177	2.9	2,087	_	_	_	46,177	2.9	2,087
Sheriffs, bailiffs, and other law enforcement officers	38,170	4.4	2 1 1 5				38,170	4.4	2,145
Correctional institution officers	28,398	1.7	2,145 2,080	_	_	_	28,398	1.7	2,143
Guards and police, except	20,390	1.7	2,000	_	_	_	20,390	1.7	2,000
public service	21,109	7.0	2,063	20,995	7.0	2,063	_	_	_
Food service	14,580	4.7	1,935	14,427	4.5	2,052	15,293	9.2	1,389
Waiters, waitresses, and	,		,	,		,	-,		,
bartenders	11,161	14.1	2,060	11,161	14.1	2,060	_	_	_
Waiters and waitresses	6,668	11.8	2,036	6,668	11.8	2,036	_	_	-
Other food service	15,594	4.3	1,898	15,683	4.1	2,049	15,293	9.2	1,389
Supervisors, food preparation									
and service	25,826	4.0	1,893	-	_	-	_	_	
Cooks	15,102	7.3	1,873	15,987	8.6	2,065	12,637	6.9	1,340
Food counter, fountain, and	10.040		2.000						
related	13,840	5.7	2,080	_	_	_	_	_	-
Kitchen workers, food preparation	17,327	4.7	1,977	17,633	4.8	2,038	_	_	l _
					1		14 54 4		1 240
Food preparation, n.e.c Health service	12,857 18,592	2.9	1,845	13,174	3.0	1,993	11,514	5.1	1,219
Health aides, except nursing		2.7	2,009	18,246	2.9	2,015	22,668 -	5.9	1,933
Nursing aides, orderlies and	20,734	4.8	2,022	19,857	3.5	2,080	_	_	-
attendants	18,008	3.5	2,004	18,012	3.5	2,006	_	_	l _
attoridanto	10,000	5.5	2,504	10,012	5.5	2,500			

Table 3-2. Mean annual earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

		Total		Priv	ate industry	′		te and local	
Occupation ³	Annual e	Annual earnings				Annual ea	arnings	.,	
	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵
Service –Continued Cleaning and building service Maids and housemen Janitors and cleaners Personal service Early childhood teachers' assistants	\$19,789 13,852 19,447 30,165 14,707	5.9 3.1 5.4 11.1	2,055 2,023 2,055 1,488 1,497	\$18,121 13,852 18,512 33,663	6.2 3.1 7.8 11.7	2,060 2,023 2,065 1,447	\$23,172 - 20,926 18,033 -	8.5 - 4.9 4.1	2,045 - 2,038 1,633

¹ Earnings are the straight-time annual wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

number of workers, weighted by hours.

² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

3 A classification system including about 480 individual occupations is used to

cover all workers in the civilian economy. See appendix B for more information.

4 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

5 Mean annual hours are the hours an employee is exhaulted to used to the sample.

Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

Table 4-1.Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001

	To	otal	Private	industry		ind local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
1	\$18.45	3.0	\$18.01	3.7	\$20.65	2.0
All excluding sales	18.61	3.2	18.17	4.0	20.67	2.0
White collar	23.23	3.2	23.13	4.0	23.61	2.2
1	7.25	2.5	7.15	2.8	8.24	6.0
2	9.21	5.1	9.06	5.6	10.25	4.0
3	11.33	4.8	11.39	5.2	10.75	2.0
4	12.70	2.5	12.67	3.0	12.84	2.9
5	15.51	2.1	15.78	2.4	14.01	3.5
6	18.11	3.3	18.40	3.7	16.30	5.0
7	20.79	3.1	20.39	3.9	21.98	3.8
8	23.81	2.5	21.98	3.8	26.18	1.4 2.2
9	27.75 29.40	3.2	28.18	3.6	25.38	10.8
11	40.05	3.4 11.1	29.92 41.89	3.6 12.6	26.25 30.68	4.6
12	39.75	2.1	39.64	2.2	40.17	6.2
13	49.71	5.3	48.55	5.5	59.93	16.5
14	58.70	10.5	59.68	11.0	-	-
Not able to be leveled	27.26	8.0	26.58	8.4	36.42	20.8
White collar excluding sales	24.18	3.3	24.33	4.1	23.66	2.2
1	7.84	4.1	_		7.90	5.7
2	10.08	3.6	10.04	4.4	10.25	4.0
3	11.21	2.6	11.29	2.9	10.76	2.1
4	13.03	2.5	13.07	3.0	12.83	2.9
5	15.56	1.9	15.89	2.3	14.01	3.5
6	18.02	3.5	18.36	4.0	16.30	5.0
7	20.40	2.7	19.82	3.4	21.98	3.8
8	23.68	2.5	21.42	4.0	26.18	1.4
9	27.67	3.4	28.11	3.9	25.38	2.2
10	29.68	3.6	30.32	3.8	26.25	10.8
11	40.11	11.4	42.02	13.0	30.68	4.6
12	39.74	2.2	39.63	2.2	40.17	6.2
13 14	49.71 58.70	5.3 10.5	48.55 59.68	5.5 11.0	59.93	16.5
Not able to be leveled	28.54	9.8	27.87	10.5	36.42	20.8
Professional specialty and technical	27.92	4.3	28.39	5.9	26.84	2.2
Professional specialty	28.38	2.4	28.58	3.5	27.98	2.0
5	16.61	9.1	17.59	10.7	_	-
6	18.60	8.4	18.73	8.6		
7	23.21	3.0	22.98	5.3	23.38	3.3
8	24.47	1.9	20.74	3.0	26.86	.9
9	27.29	4.1	27.84	5.1	25.53	2.6
10 11	31.43 34.82	2.3 4.5	31.54 34.81	2.4 5.0	30.90 34.85	6.3 5.1
12	40.55	3.5	38.74	2.9	45.95	9.4
13	46.13	7.6	43.45	7.4	-	3.4
Not able to be leveled	28.49	15.1	25.22	13.1	43.12	23.4
Engineers, architects, and surveyors	30.97	2.9	31.02	2.9	-	
7	27.89	2.7	27.89	2.7	_	_
9	29.43	3.9	29.45	4.0	_	_
11	33.14	4.2	33.17	4.4	_	_
12	42.19	6.7	42.19	6.7	_	-
Electrical and electronic engineers	31.34	3.7	31.34	3.7	_	-
9	31.20	3.2	31.20	3.2	_	-
Industrial engineers	26.38	5.8	26.38	5.8	_	-
9	25.68	8.1	25.68	8.1	_	_
Mechanical engineers	34.73	10.9	34.73	10.9	_	-
Engineers, n.e.c.	32.90	4.1	33.08	4.1	_	-
Mathematical and computer scientists	33.46	6.0	33.46	6.0	_	_
Mathematical and computer scientists	33.68 31.26	4.3	33.82	4.3	_	_
9 10	31.26 33.65	5.0 4.1	31.42 33.65	5.1 4.1	_	_
11	36.66	4.1	36.66	4.1	_	_
	55.00	1 7.7			_	1 -
12	41.28	2.1	41.28	2.1	_	_

 $\label{thm:continuous} \begin{tabular}{ll} Table 4-1. \textbf{Selected occupations}^1 \ and \ levels, & 2 \ all \ workers; & 3 \ Mean hourly earnings, & 4 \ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued & 4 \ Author Continu$

	To	otal	Private	industry		ind local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
/hite collar –Continued						
Professional specialty and technical –Continued Professional specialty –Continued						
Mathematical and computer scientists –Continued Computer systems analysts and scientists –Continued						
9	\$31.39	5.0	\$31.56	5.1	-	_
10	33.65	4.1	33.65	4.1	-	-
11	36.66	4.7	36.66	4.7	-	-
12	41.28	2.1	41.28	2.1	-	_
Natural scientists Health related	23.46	6.3	23.61	7.0	\$22.45	9.9
7	19.62	5.9	21.17	7.0	16.51	4.5
8	21.43	2.0	21.42	2.1	_	-
9	20.57	10.3	19.70	11.1	24.92	8.8
_ 11	33.99	10.3				
Registered nurses	22.63	3.2	22.51	3.3	23.71	13.0
7 8	19.44 21.44	4.3 2.1	19.99 21.49	4.3 2.1	_	_
9	22.38	5.3	21.45	5.5	_	-
Teachers, college and university	41.75	7.6	37.38	11.9	42.84	8.8
9	25.79	10.6	-	_	26.03	10.9
10	32.41	11.2	-	-	-	-
11	36.02	13.3	-	-	-	_
Other post-secondary teachers	38.00	7.7	- 21.70	_ 0 E	35.65	8.8
Teachers, except college and university	26.67 25.56	1.2	21.70	8.5	26.99 26.02	1.0 1.0
8	26.84	1.3	20.83	10.1	27.18	1.0
9	25.73	3.0	31.35	14.7	25.58	3.0
10	31.26	5.3	-	_	-	-
_ 11	34.53	5.1	_			
Prekindergarten and kindergarten	25.70	2.3	24.13	8.5	25.81	2.3
8 Elementary school teachers	26.95 26.35	2.2 1.6	22.13	7.1	27.58 26.79	1.5
7	25.41	1.3	_	_	25.68	1.0
8	26.67	1.9	-	_	27.18	.9
9	25.32	.8	-	-	-	-
Secondary school teachers	27.27	1.0	28.06	11.1	27.25	.9
7 8	27.10 27.35	1.9 1.2	26.03	- 15.4	27.10 27.39	1.9 1.1
9	26.51	2.8	20.03	- 13.4	21.39 —	'.'
Teachers, special education	26.87	2.6	_	_	26.87	2.6
7	26.88	4.3	-	-	26.88	4.3
8	26.31	3.6	_	-	26.31	3.6
Teachers, n.e.c.	24.82	4.3	21.75	16.9	25.54	2.4
8 Vocational and educational counselors	25.92 29.47	7.9 10.2	_	-	30.77	11.3
Librarians, archivists, and curators	29.47 25.26	9.1	_		30.77 26.95	7.3
Librarians	25.26	9.1	_	_	26.95	7.3
Social scientists and urban planners	24.65	10.0	-	-	30.40	4.7
Psychologists	30.93	4.8	-	- 7.0	30.93	4.8
Social, recreation, and religious workers	15.89 16.14	4.8	15.44	7.6	16.37	5.6
Social workers	16.14 16.99	5.2 4.6	_	_	16.59 16.43	4.7 5.7
7	16.22	5.4	_	_	-	- 3.7
Lawyers and judges	36.17	17.1	_	-	_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	25.29	5.2	24.73	4.7	_	_
7	23.93	8.3	- 04.50	-	-	_
9 Not able to be leveled	21.59 24.67	.7 19.4	21.59	.7	_	_
Designers	20.17	13.4	20.17	13.4	_	_
Professional, n.e.c.		'3				
9	21.59	.7	21.59	.7	_	-

 $\label{thm:continuous} \begin{tabular}{ll} Table 4-1. \textbf{Selected occupations}^1 \ and \ levels, & 2 \ all \ workers; & 3 \ Mean hourly earnings, & 4 \ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued & 4 \ Author Continu$

	To	otal	Private	industry	\$16.16 14.64	nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percer
White collar –Continued						
Professional specialty and technical -Continued	^		*		0.0.10	
Technical	\$26.25	19.6	\$27.85	21.2	\$16.16	5.8
4 5	14.64 17.40	10.7 3.4	14.81 17.62	11.1 3.3	_	_
6	16.87	4.3	17.62	5.4	14.64	3.0
7	18.70	4.5	19.00	4.5	-	
8	20.77	4.2	21.10	4.3	_	_
9	30.11	13.1	30.41	13.8	_	_
11	102.91	30.7	_	_	_	_
Clinical laboratory technologists and technicians	16.50	4.3	17.07	4.4	_	_
Radiological technicians	17.82	8.6	17.95	11.3	_	_
Licensed practical nurses	16.42	4.0	16.61	3.9	-	-
4	15.83	6.9	_	_	-	-
5	17.52	5.1	17.52	5.1	-	-
7	15.04	3.9	15.04	3.9	_	_
Health technologists and technicians, n.e.c	12.72	6.0	12.77	6.4	-	_
Electrical and electronic technicians	20.13	3.7	20.21	3.8		_
5	16.54	4.1	16.54	4.1		_
7	21.08	6.0	21.22	6.2		-
8	21.53	3.0	21.53	3.0		40.5
Engineering technicians, n.e.c.	18.16	12.5	-	- 1		12.5
Drafters Airplane pilots and navigators	20.91 105.12	3.7 27.1	20.91 105.12	3.7 27.1		_
Computer programmers	21.76	8.4	21.74	8.6		_
Technical and related, n.e.c.	14.40	9.8	-	-		_
Executive, administrative, and managerial	30.91	4.5	31.46	5.1	27.53	4.4
5	15.11	10.9	_	_	_	_
6	18.50	5.4	18.33	6.7	_	_
7	18.26	6.1	18.29	6.5		8.7
8	21.97	10.1	22.41	11.3		6.9
9	28.19	7.1	28.43	7.5	25.26	4.2
10	27.35	4.8	27.09	5.1	-	_
11 12	34.49 39.33	3.9 2.7	36.24 40.19	4.3 3.0		4.7 5.2
13	54.46	6.9	54.84	7.2		3.2
Executives, administrators, and managers	36.49	4.4	37.49	4.9		4.3
8	33.39	24.3	-			
9	26.98	6.9	27.03	7.5	_	_
10	28.47	7.6	28.20	8.3	_	_
11	35.45	4.4	37.35	4.8	29.67	6.3
12	39.55	3.0	40.69	3.4		4.8
13	54.46	6.9	54.84	7.2	-	-
Not able to be leveled	45.36	14.6	47.67	14.4	-	_
Administrators and officials, public administration	25.56	11.5			28.78	7.4
Financial managers	39.22	7.8	39.41	8.1	_	-
12	41.04	5.3	41.12	5.7	-	_
Personnel and labor relations managers	44.12	15.9	-	-	-	_
Managers, marketing, advertising, and public	44 OF	74	44.05	74		
relations Administrators, education and related fields	41.05 31.11	7.4 7.2	41.05 25.03	7.4 13.3	33 24	7.3
11	33.11	8.9	25.05	- 13.3		9.1
Managers, medicine and health	43.42	17.6	_	_		-
Managers and administrators, n.e.c.	37.52	6.0	38.02	6.2	30.78	7.0
9	28.57	7.8	28.64	8.2	-	-
10	29.16	8.2	28.69	8.7	_	_
11	36.34	6.0	36.96	6.2	-	-
12	37.66	4.0	38.67	4.2	-	-
13	56.71	9.3	56.70	9.7	-	-
Management related	24.21	6.0	24.54	6.6	21.81	8.7
6	19.05	5.6	19.07	7.2	_	
7	18.72	2.9 2.4	18.80 –	3.0	17.67 –	8.7
						1 ~

 $\label{thm:continuous} \begin{tabular}{ll} Table 4-1. \textbf{Selected occupations}^1 \ and \ levels, & 2 \ all \ workers; & 3 \ Mean hourly earnings, & 4 \ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued & 4 \ Author Continu$

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
/hite collar –Continued						
Executive, administrative, and managerial –Continued Management related –Continued						
9	\$29.25	10.5	\$29.64	10.7	_	_
10	24.71	3.4	24.71	3.4	_	_
11	30.28	2.8	30.62	4.0	-	-
Accountants and auditors	22.76	6.7	22.84	6.8	_	_
Other financial officers	20.82	6.8	21.03	7.3	-	_
Personnel, training, and labor relations specialists	21.50	5.9				
Purchasing agents and buyers, n.e.c.	21.50	9.6	21.79	10.0	_	_
Inspectors and compliance officers, except	21.01	0.0	21.70	10.0		
construction	22.39	8.6	_	-	_	_
Management related, n.e.c.	27.35	12.3	27.75	14.0	\$25.39	10.2
7	19.61	3.2	-	-	_	_
8	24.52	6.4	-	-	_	-
Sales	16.23	7.4	16.26	7.4	_	_
1	7.06	2.4	7.00	2.3	_	_
2	7.41	1.3	7.41	1.3	_	_
3	11.59	13.2	11.60	13.2	_	_
4	10.10	5.7	10.02	5.8	_	_
5	15.10	9.6	15.10	9.6	_	_
6	18.61	9.2	18.61	9.2	_	_
7	27.94	21.1	27.94	21.1	_	_
8	25.31	9.6	25.31	9.6	_	_
9	28.86 26.73	7.6 4.8	28.86 26.73	7.6 4.8	_	
Supervisors, sales	21.90	13.0	21.90	13.0	_	_
10	28.68	15.4	28.68	15.4	_	_
Sales, other business servicesSales representatives, mining, manufacturing,	20.87	12.9	20.87	12.9	_	_
and wholesale	30.57	7.3	30.57	7.3	_	_
Sales workers, motor vehicles and boats	17.18	18.2	17.18	18.2	-	-
Sales workers, other commodities						
4	8.69	4.3	8.69	4.3	_	_
Cashiers	7.94 7.10	3.1 2.4	7.84 7.03	3.2 2.3	_	_
3	8.26	6.7	8.18	6.9	_	_
Sales support, n.e.c.	19.17	13.8	19.17	13.8	_	_
Administrative support, including clerical	14.04	2.4	14.26	2.7	12.92	2.2
1	7.84	4.1	-		7.90	5.7
2	10.09	3.8	10.05	4.6	10.25	4.0
3	11.24	2.6	11.32	3.0	10.77	2.1
4	12.86	2.3	12.85	2.8	12.88	3.0
5	15.10	2.0	15.37	2.4	13.81	1.8
6	18.22 19.60	6.2 4.4	18.53 20.22	6.9 4.5	16.15 16.54	9.2 3.5
8	23.52	5.1	-	-	-	-
Not able to be leveled	15.56	6.1	_	_	_	_
Supervisors, general office	21.98	5.7	22.33	6.4	-	_
Computer operators	15.57	4.5	15.93	4.5		_
Secretaries	14.85	2.2	15.11	2.6	14.23	3.5
3 4	10.92 14.03	3.9 2.7	- 14.12	3.0	10.68 13.77	7.6 4.8
5	15.97	4.1	16.62	4.9	14.12	3.0
6	17.15	5.9	16.94	1.5	17.53	15.9
7	16.92	4.2	17.16	6.4	_	-
Interviewers	11.81	4.9	12.06	4.2	_	_
Transportation ticket and reservation agents	14.37	8.6	14.37	8.6	-	_
Receptionists	10.53	4.4	10.55	4.4	_	-
3Information clerks, n.e.c.	10.40 13.58	4.8 5.8	10.40 –	4.8	_	_
inionnation derks, n.e.c	13.38	ე.შ	_		_	

 $\label{thm:continuous} \begin{tabular}{ll} Table 4-1. \textbf{Selected occupations}^1 \ and \ levels, & 2 \ all \ workers; & 3 \ Mean hourly earnings, & 4 \ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued & 4 \ Author Continu$

	To	otal	Private	industry		nd local rnment
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
White collar –Continued						
Administrative support, including clerical –Continued						
Order clerks	\$13.18	8.7	\$13.18	8.7	_	_
Personnel clerks, except payroll and timekeeping	14.97	7.8	14.23	7.4	_	_
Library clerks	11.37	5.4	_	_	\$11.09	5.9
Records clerks, n.e.c.	12.37	4.0	11.40	2.8	13.84	4.2
5	13.02	5.0	- 15 17	-	42.22	
Bookkeepers, accounting and auditing clerks 3	14.77 12.42	3.8 4.6	15.17 12.68	4.6 5.2	13.23	4.8
4	14.40	5.6	14.16	7.0	_	_
5	16.71	7.9	17.24	9.4	_	_
Billing clerks	15.55	13.2	-	_	_	_
Dispatchers	15.33	13.2			13.30	6.5
Traffic, shipping and receiving clerks	12.76	12.6	12.76	12.6	_	-
Stock and inventory clarks	9.47	4.9 7.1	9.47	4.9	_	_
Stock and inventory clerks	12.04 10.87	8.1	12.09 10.87	7.8 8.1	_	_
Investigators and adjusters, except insurance	13.68	12.6	14.08	14.9	_	_
4	11.35	7.8	10.89	11.8	_	_
Bill and account collectors	12.62	7.0	12.63	7.2	_	_
General office clerks	12.38	4.1	12.54	4.7	11.54	3.3
2	10.33	3.6	_	_	-	
3 4	11.23 12.68	4.8 6.4	11.41 12.81	5.9 7.3	10.52 11.94	4.1 1.9
5	13.26	4.6	13.34	5.0	11.94	1.9
7	17.32	3.2	17.32	3.2	_	_
Data entry keyers	12.48	7.5	13.22	9.8	_	_
Teachers' aides	10.05	4.0	_	-	10.07	4.0
2	9.52	5.7	-	_	9.57	5.7
3	10.68	3.0	-	_	10.68	3.0
Administrative support, n.e.c5	14.38 14.28	4.1 2.1	14.45 14.27	4.2 2.2	_	_
Plus celler	40.00	4.2	10.17	4.6	4405	4.0
Blue collar	13.23 8.23	4.3 3.0	13.17 8.22	4.6 3.0	14.35	4.0
2	9.28	2.5	9.25	2.6	10.90	3.8
3	11.95	5.9	11.91	6.3	12.49	4.1
4	14.98	13.4	15.17	13.6	11.25	8.8
5	14.25	2.7	14.33	2.9	13.25	3.1
6 7	16.65 20.37	2.3	16.98 20.60	2.6 3.4	15.47 18.51	4.4 3.1
8	21.65	5.0	21.76	5.3	10.51	3.1
9	23.05	4.2	22.94	4.3	_	_
Not able to be leveled	16.39	4.5	16.39	4.5	-	_
Precision production, craft, and repair	17.07	4.0	17.17	4.4	16.30	3.5
1	8.70	3.3	_	-	_	_
3	10.31	3.8	10.20	4.0	_	_
4	12.39	3.7	12.39	3.7	-	_
5 6	14.06	4.2 2.0	14.22	4.8 2.1	13.16 15.61	4.2 4.4
7	16.80 20.86	3.0	17.28 21.20	3.2	18.56	3.2
8	22.05	4.8	22.21	5.1		-
9	23.26	4.5	23.13	4.6	_	_
Supervisors, mechanics and repairers	25.69	12.4	27.88	14.5	_	-
Automobile mechanics	20.84	11.9	20.86	12.2	_	-
Bus, truck, and stationary engine mechanics	15.95	5.8	- 16 14	- 5.6	_	_
Industrial machinery repairers Mechanics and repairers, n.e.c	15.96 18.55	5.3	16.14 19.66	5.6	- 14.13	7.4
Carpenters	18.55 15.68	9.5 16.9	19.66 –	8.2	- 14.13	- 7.4
Construction trades, n.e.c.	15.75	3.6	_	_	14.59	6.0
Supervisors, production	19.22	6.1	19.25	6.3	_	-
Precision assemblers, metal	18.14	4.9	18.14	4.9	_	-
Sheet metal workers	15.12	13.5	15.12	13.5	-	-

 $\label{thm:continuous} \begin{tabular}{ll} Table 4-1. \textbf{Selected occupations}^1 \ and \ levels, & 2 \ all \ workers; & 3 \ Mean hourly earnings, & 4 \ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued & 4 \ Author Continu$

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
lue collar –Continued						
Procision production croft and repair Continued						
Precision production, craft, and repair –Continued Electrical and electronic equipment assemblers	\$10.31	2.7	\$10.31	2.7	_	_
Butchers and meat cutters	11.16	12.4	11.16	12.4	_	_
Inspectors, testers, and graders	18.48	8.0	18.48	8.0	_	_
Machine operators, assemblers, and inspectors	11.50	4.9	11.50	4.9	-	_
1	7.69	6.8	7.69	6.8	_	_
2 3	9.50 12.13	4.0 12.6	9.50 12.13	4.0 12.6	_	_
4	12.13	3.4	12.13	3.4	_	_
5	13.80	4.8	13.80	4.8	_	
6	14.62	7.2	14.62	7.2	_	
7	17.74	11.0	17.74	11.0	_	_
Fabricating machine operators, n.e.c.	10.61	6.1	10.61	6.1	_	_
Packaging and filling machine operators	10.44	5.9	10.44	5.9	_	_
Extruding and forming machine operators	11.68	20.1	11.68	20.1	_	_
Slicing and cutting machine operators	10.31	17.5	10.31	17.5	_	_
Miscellaneous machine operators, n.e.c	10.88	9.1	10.88	9.1	_	_
4	12.27	4.2	12.27	4.2	_	_
5	13.50	2.4	13.50	2.4	_	_
Welders and cutters	12.61	8.3	12.61	8.3	_	_
Assemblers	12.95	7.2	12.95	7.2	-	-
2	9.62	4.4	9.62	4.4	_	-
3	16.83	9.6	16.83	9.6	_	_
Production inspectors, checkers and examiners	10.72	7.4	10.72	7.4	_	_
Transportation and material moving	15.23 9.49	10.0 7.3	15.49 9.32	10.6 8.0	\$12.86	2.8
3	13.51	5.8	13.62	6.9	13.07	5.5
4	17.56	14.1	17.89	14.0	12.63	2.5
5	15.65	5.1	15.83	5.9	13.77	3.8
6	18.03	8.0	18.38	8.1	_	_
Truck drivers	14.77	3.8	15.01	4.1	12.46	6.1
3	13.93	5.7	_	-	12.58	9.5
4	15.31	2.2	15.55	2.3	_	_
Bus drivers	12.65	4.6	_	-	12.99	3.3
3Industrial truck and tractor equipment operators	_ 12.41	10.9	_ 12.40	- 12.1	13.44 –	4.1
					40.45	_ ,
Handlers, equipment cleaners, helpers, and laborers	9.84	5.3	9.83	5.4	10.15	7.4
1	8.40 8.66	3.3 2.8	8.40 8.61	3.3 2.8	_	-
3	10.77	3.4	10.78	3.5	_	I -
4	14.36	19.3	15.00	19.5	_	-
5	12.20	12.3	12.26	12.8	_	_
Groundskeepers and gardeners, except farm	10.27	16.3	10.13	18.3	_	_
Production helpers	9.12	7.3	9.12	7.3	_	_
Stock handlers and baggers	9.08	5.5	9.08	5.5	_	_
1	6.71	5.1	6.71	5.1	_	_
2	7.57	4.1	7.57	4.1	-	_
3	10.24	4.1	10.24	4.1	-	-
4	11.73	4.9	11.73	4.9	_	-
Freight, stock, and material handlers, n.e.c	12.43	17.0	12.66	17.5	-	-
1	8.25	6.8	8.25	6.8	_	-
Vehicle washers and equipment cleaners Hand packers and packagers	10.70 9.80	11.0 7.6	10.70 9.80	11.0 7.6	_	-
2	9.80 8.49	2.6	9.80 8.49	2.6	_	_
Laborers, except construction, n.e.c.	8.47	4.7	8.40	4.8	_	_
1	8.47 8.19	5.2	8.19	5.2	_	_
2	9.65	3.1	-	-	_	-
ervice	10.51	5.1	9.08	6.8	14.80	3.2
			5.00	1 0.0	1 1.00	3.7

 $\label{thm:continuous} \begin{tabular}{ll} Table 4-1. \textbf{Selected occupations}^1 \ and \ levels, & 2 \ all \ workers; & 3 \ Mean hourly earnings, & 4 \ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued & 4 \ Author Continu$

	Total		Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percen
ervice -Continued						
2	\$8.25	4.9	\$7.98	5.7	\$9.32	4.1
3	9.10	5.1	8.38	7.1	10.93	3.1
4	12.26	9.5	12.20	12.2	12.49	2.3
5	15.23	7.9	15.21	16.0	15.25	4.8
6	11.67	20.4	_	_	16.19	4.7
7	28.01	13.8	_	_	19.35	3.1
8	18.62	6.2	_	-	20.14	5.0
9	25.26	4.4	_	-	25.26	4.4
10	24.39	5.1	_	-	25.53	3.9
Protective service	14.82	7.7	10.25	6.8	19.05	2.9
1	9.09	7.3	9.10	7.3	_	_
3	12.03	17.6	11.92	18.6	-	_
4	12.15	7.1	-	_	13.00	2.2
5	13.49	2.7	-	_	13.83	1.8
6	16.88 19.35	3.3	_	-	16.72 19.35	4.0 3.1
8	19.35	5.4	_	_	20.29	5.1
9	25.26	4.4	_	_	25.26	4.4
10	24.39	5.1	_		25.53	3.9
Supervisors, firefighters and fire prevention	21.29	6.9	_	_	21.29	6.9
Supervisors, police and detectives	28.49	4.3	_	_	28.49	4.3
Supervisors, guards	14.57	11.0	_	_	_	_
Firefighting	17.15	4.0	_	_	17.15	4.0
7	16.95	3.7	_	_	16.95	3.7
Police and detectives, public service	22.12	3.0	_	_	22.12	3.0
7 Sheriffs, bailiffs, and other law enforcement	21.26	2.3	_	_	21.26	2.3
officers	17.80	2.8	_	-	17.80	2.8
Correctional institution officers	13.65	1.7	_	-	13.65	1.7
5	13.46	.7		-	13.46	.7
Guards and police, except public service	10.15	7.0	10.08	7.1	_	_
1	9.10	7.3	9.10	7.3	-	_
3 Food service	11.99 7.05	18.1 4.8	11.92 6.54	18.6 4.5	_ 10.24	9.1
1	5.89	5.7	5.53	5.5	8.59	4.8
2	7.17	6.8	7.01	7.7	8.20	2.5
3	7.05	10.4	6.51	12.7	9.60	4.0
4	9.39	13.5	8.42	16.9	-	_
Waiters, waitresses, and bartenders	4.55	17.1	4.55	17.1	_	_
1	3.77	12.9	3.77	12.9	_	_
Waiters and waitresses	2.80	11.4	2.80	11.4	_	_
Waiters'/Waitresses' assistants	6.26	8.8	6.26	8.8	_	_
1	5.20	10.2	5.20	10.2	-	-
Other food service	8.05	4.5	7.53	4.1	10.24	9.1
1	6.84	3.5	6.48	2.7	8.59	4.8
2	7.57	6.6	7.46	7.4	8.20	2.5
3	8.31	5.8	7.93	6.5	9.60	4.0
4	10.75	6.3	_	-	_	_
Supervisors, food preparation and service	13.64	11.1	_ 7.70	_	-	_
Cooks	8.09	7.7	7.79	8.6	9.43	5.5
2	8.48 6.57	2.4 4.9	_	_	_	_
Food counter, fountain, and related	6.53	5.4	_		_	-
Kitchen workers, food preparation	8.57	3.3	8.52	3.6	8.76	8.2
_ 1	7.68	4.3	7.62	4.0	-	_
Food preparation, n.e.c.	6.93	3.1	6.54	2.3	8.87	4.1
1	6.78	4.2	6.40	2.6	9.02	5.5
2	6.86	5.2	-	-	8.10	2.6
Health service	9.20	2.3	9.01	2.5	11.16	6.0
1	7.10	3.2	7.10	3.2	-	-
2	9.07	2.3	9.07	2.3	-	-
3 4	9.34	3.2 4.7	9.32	3.5	_	-
	10.47 9.97	4.7	10.12 9.37	5.6 3.1	_	-
Health aides, except nursing						

Table 4-1. Selected occupations and levels, all workers: Mean hourly earnings, private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

	Total		Private industry		State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Service –Continued						
Health service –Continued						
Nursing aides, orderlies and attendants	\$8.96	2.9	\$8.94	3.1	-	_
1	7.10	3.2	7.10	3.2	_	_
2	9.09	2.8	9.09	2.8	_	_
3	9.32	3.9	9.34	4.1	_	_
4	10.03	5.6	_	_	_	_
Cleaning and building service	9.06	6.4	8.19	6.3	\$11.28	8.4
1	6.84	4.1	6.68	4.2	8.37	3.0
2	9.26	9.6	9.24	15.1	9.30	7.0
3	11.59	3.8	_	_	11.54	4.0
Maids and housemen	6.85	4.3	6.85	4.3	_	_
1	6.61	3.5	6.61	3.5	_	_
Janitors and cleaners	8.75	6.9	8.09	8.7	10.23	4.9
1	6.90	5.2	6.70	5.3	8.37	3.0
2	10.13	10.7	11.20	19.0	9.30	7.0
3	11.59	3.8	_	_	11.54	4.0
Personal service	15.13	20.7	15.93	23.7	10.94	4.1
1	6.00	4.5	5.99	4.5	_	_
2	8.83	10.4	_	_	_	_
3	8.66	9.1	6.49	10.5	10.97	3.6
Attendants, amusement, and recreation facilities	8.20	13.4	_	_	_	_
Early childhood teachers' assistants	8.93	6.9	7.56	9.9	_	_
3	9.50	6.8	_	-	_	_

¹ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

² Each occupation for which data are collected in an establishment is evaluated based on 10 factors, including knowledge, complexity, work environment, etc. Points are assigned based on the occupation's rank within each factor. The points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendixes C and D for more information.

All workers include full-time and part-time workers.
 Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and

hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

5 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
II	\$19.17	3.0	\$18.82	3.8	\$20.88	2.0
All excluding sales	19.21	3.2	18.83	4.0	20.91	2.0
White collar	23.81	3.2	23.84	4.0	23.67	2.2
1	7.79	4.6	7.66	5.5	8.21	6.4
2	9.95	4.1	9.87	5.0	10.29	3.8
3	11.69	4.9	11.80	5.3	10.81	2.1
4	12.80	2.5	12.79	3.0	12.85	2.9
5	15.51	2.1	15.77	2.4	14.04	3.6
6	18.14	3.3	18.47	3.7	16.15	5.0
7	20.83	3.1	20.41	4.0	22.03	3.8
8	23.87	2.5	22.02	4.0	26.19	1.4
9	27.77	3.2	28.20	3.6	25.36	2.3
10	29.38	3.5	29.90	3.6	26.10	11.3
11	40.08	11.1	41.89	12.6	30.64	4.8
12	39.69	2.2	39.57	2.2	40.17	6.2
13	48.57	5.5	47.16	5.7	59.93	16.5
14	58.70	10.5	59.68	11.0	_	_
Not able to be leveled	27.44	8.1	26.76	8.5	36.61	20.9
White collar excluding sales	24.39	3.3	24.59	4.2	23.72	2.2
1	8.12	4.2	_	_	_	_
2	10.17	4.0	10.13	5.0	10.29	3.8
3	11.34	2.7	11.43	3.1	10.81	2.2
4	13.13	2.4	13.20	2.9	12.84	2.9
5	15.56	1.9	15.88	2.3	14.04	3.6
6	18.06	3.6	18.44	4.0	16.15	5.0
7	20.42	2.8	19.82	3.5	22.03	3.8
8	23.74	2.6	21.44	4.1	26.19	1.4
9	27.69	3.4	28.14	3.9	25.36	2.3
10	29.65	3.6	30.29	3.8	26.10	11.3
11	40.14	11.4	42.02	13.0	30.64	4.8
12	39.68	2.2	39.55	2.2	40.17	6.2
13	48.57	5.5	47.16	5.7	59.93	16.5
14	58.70	10.5	59.68	11.0	_	_
Not able to be leveled	28.71	9.9	28.03	10.6	36.61	20.9
Professional specialty and technical	27.98	4.4	28.47	6.1	26.88	2.2
Professional specialty	28.40	2.4	28.60	3.5	28.04	2.0
5	16.90	9.6	17.60	10.7	_	
6	18.88	7.9	19.16	7.8	_	_
7	23.41	2.8	23.34	5.2	23.45	3.3
8	24.59	2.0	20.71	3.2	26.88	.9
9	27.32	4.1	27.89	5.1	25.51	2.7
10	31.44	2.3	31.53	2.4	30.96	6.7
11	34.84	4.5	34.81	5.0	35.03	5.4
12	40.42	3.7	38.46	3.1	45.95	9.4
13	43.45	7.0	_	-	_	_
Not able to be leveled	29.10	16.2	25.68	14.4	_	_
Engineers, architects, and surveyors	30.97	2.9	31.02	2.9	_	_
7	27.89	2.7	27.89	2.7	_	-
9	29.43	3.9	29.45	4.0	_	_
11	33.14	4.2	33.17	4.4	_	-
12	42.19	6.7	42.19	6.7	_	-
Electrical and electronic engineers	31.34	3.7	31.34	3.7	_	_
9	31.20	3.2	31.20	3.2	_	-
Industrial engineers	26.38	5.8	26.38	5.8	_	-
9	25.68	8.1	25.68	8.1	_	_
Mechanical engineers	34.73	10.9	34.73	10.9	_	-
Engineers, n.e.c.		4.1	33.08	4.1	-	-
	33.46	6.0	33.46	6.0	_	_
Mathematical and computer scientists	33.68	4.3	33.82	4.3	_	_
9	31.26	5.0	31.42	5.1	-	-
10	33.65	4.1	33.65	4.1	_	_
11	36.66	4.7	36.66	4.7	_	_
12	41.28	2.1	41.28	2.1	_	I –
Computer systems analysts and scientists	33.78	4.3	33.92	4.3		1

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

	To	otal	Private	industry	State and local government		
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent	
/hite collar –Continued							
Professional specialty and technical –Continued Professional specialty –Continued							
Mathematical and computer scientists –Continued Computer systems analysts and scientists –Continued							
9	\$31.39	5.0	\$31.56	5.1	_	_	
10	33.65	4.1	33.65	4.1	_	_	
11	36.66	4.7	36.66	4.7	_	-	
12	41.28	2.1	41.28	2.1	_	_	
Natural scientists	-	_	- 24.00	-	- 000.45	_	
Health related 7	21.96 18.27	3.9 4.4	21.88 19.48	4.2 4.5	\$22.45 16.51	9.9 4.5	
8	21.47	2.1	21.47	2.2	-	-	
9	20.35	10.8	19.36	11.5	24.92	8.8	
11	33.99	10.3	_	_	_	_	
Registered nurses	22.76	3.5	22.64	3.6	23.71	13.0	
7	19.13	5.0	_ 24_40	_	_	_	
8 9	21.42 22.52	2.2 5.7	21.48	2.3	_	_	
Teachers, college and university	42.57	7.9	37.38	11.9	43.99	9.3	
9	25.64	11.1	-	-	25.88	11.5	
10	32.80	12.8	_	_	_	-	
Other post-secondary teachers	39.18	8.6			36.75	10.1	
Teachers, except college and university	26.75	1.2	21.71	8.6	27.08	1.0	
7 8	25.67 26.86	1.6 1.3	20.89	10.4	26.14 27.20	1.0	
9	25.73	3.0	31.35	14.7	25.58	3.0	
10	30.99	5.4	_	_	_	-	
11	34.53	5.1	_	_	_	_	
Prekindergarten and kindergarten	25.70	2.3	24.13	8.5	25.81	2.3	
8 Elementary school teachers	26.95 26.42	2.2 1.6	22.13	7.1	27.58 26.87	1.5	
7	25.42	1.0	_	_	25.68	1.0	
8	26.67	1.9	_	_	27.18	.9	
9	25.32	.8	_	_		_	
Secondary school teachers	27.30	1.0	28.92	9.9	27.25	.9	
7	27.10	1.9	-	_	27.10	1.9	
8 9	27.38	1.2 2.8	26.91	14.3	27.39	1.1	
Teachers, special education	26.51 26.87	2.6	_	_	26.87	2.6	
7	26.88	4.3	_	_	26.88	4.3	
8	26.31	3.6	_	_	26.31	3.6	
Teachers, n.e.c.	25.14	4.4	_	_			
Vocational and educational counselors	29.47	10.2	_	_	30.77	11.3	
Librarians, archivists, and curators Librarians	25.26 25.26	9.1 9.1	_	_	26.95 26.95	7.3 7.3	
Social scientists and urban planners	24.65	10.0	_	_	30.40	4.7	
Psychologists	30.93	4.8	_	_	30.93	4.8	
Social, recreation, and religious workers	16.38	4.9	16.39	8.4	16.37	5.6	
7	16.59	4.7	_	_	16.59	4.7	
Social workers	17.22	5.6	_	_	16.43	5.7	
Lawyers and judges	36.17	17.1	_	_	_	_	
professionals, n.e.c	25.72	5.2	25.16	4.6	_	_	
9	21.59	.7	21.59	.7	_	_	
Not able to be leveled	25.21	21.6	_	-	_	_	
Designers	20.47	13.0	20.47	13.0	_	_	
Professional, n.e.c.	24.50	,	24 50	7			
9 Technical	21.59 26.45	.7 19.9	21.59 28.12	.7 21.5	_ 16.16	5.8	
4	14.51	11.9	14.69	12.5	- 10.10	-	
		3.4	17.54	3.2	l _	_	
5	17.33	J. T 1	17.07	0.2	_		

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relativ error ⁵ (percen
White collar -Continued						
Professional specialty and technical –Continued Technical –Continued						
7	\$18.70	4.5	\$19.00	4.5	_	_
8	20.77	4.2	21.10	4.3	_	
9	30.11	13.1	30.41	13.8	_	_
11	102.91	30.7	_	-	_	_
Clinical laboratory technologists and technicians	16.50	4.3	17.07	4.4	_	_
Radiological technicians	17.82	8.6	17.95	11.3	_	_
Licensed practical nurses	16.20	4.3	16.41	4.3	_	_
5	17.37	5.3	17.37	5.3	_	_
7	15.04	3.9	15.04	3.9	-	-
Health technologists and technicians, n.e.c	12.60	6.4	-	-	_	_
Electrical and electronic technicians	20.13	3.7	20.21	3.8	_	_
5	16.54	4.1	16.54	4.1	_	-
7	21.08	6.0	21.22	6.2	_	-
8	21.53	3.0	21.53	3.0	-	
Engineering technicians, n.e.c.	18.16	12.5	-	_	\$18.16	12.5
Drafters	20.91 105.12	3.7	20.91	3.7	_	_
Airplane pilots and navigators	21.76	27.1 8.4	105.12 21.74	27.1 8.6	_	_
Computer programmers Technical and related, n.e.c.	14.40	9.8	21.74	0.0		-
·						
Executive, administrative, and managerial	30.90	4.5	31.46	5.1	27.53	4.4
5	15.11	10.9			_	-
6	18.50	5.4	18.33	6.7	.=	
7	18.26	6.1	18.29	6.5	17.67	8.7
8	21.97	10.1	22.41	11.3	17.71	6.9
9	28.19 27.29	7.1 4.8	28.43 27.02	7.5 5.2	25.26	4.2
11	34.49	3.9	36.24	4.3	29.66	4.7
12	39.33	2.7	40.19	3.0	35.45	5.2
13	54.46	6.9	54.84	7.2	-	_
Executives, administrators, and managers	36.49	4.4	37.49	4.9	31.17	4.3
8	33.39	24.3	_	_	_	_
9	26.98	6.9	27.03	7.5	_	_
10	28.47	7.6	28.20	8.3	_	_
11	35.45	4.4	37.35	4.8	29.67	6.3
12	39.55	3.0	40.69	3.4	34.76	4.8
13	54.46	6.9	54.84	7.2	-	-
Not able to be leveled	45.36	14.6	47.67	14.4	-	
Administrators and officials, public administration	25.56	11.5	- 20.44	-	28.78	7.4
Financial managers	39.22 41.04	7.8 5.3	39.41 41.12	8.1 5.7	_	_
Personnel and labor relations managers	44.12	15.9	41.12	3.7	_	1 -
Managers, marketing, advertising, and public	77.12	10.9	_	-	_	-
relations	41.05	7.4	41.05	7.4	_	_
Administrators, education and related fields	31.11	7.2	25.03	13.3	33.24	7.3
11	33.11	8.9	-	-	33.52	9.1
Managers, medicine and health	43.42	17.6	-	_	_	_
Managers and administrators, n.e.c	37.52	6.0	38.02	6.2	30.78	7.0
9	28.57	7.8	28.64	8.2	_	-
10	29.16	8.2	28.69	8.7	_	_
11	36.34	6.0	36.96	6.2	_	-
12	37.66	4.0	38.67	4.2	_	-
13	56.71	9.3	56.70	9.7	-	_
Management related	24.20	6.0	24.53	6.6	21.81	8.7
6	19.05	5.6	19.07	7.2	47.07	
7	18.72	2.9	18.80	3.0	17.67	8.7
8	19.81	2.4	20.64	10.7	_	-
9 11	29.25 30.28	10.5 2.8	29.64 30.62	10.7 4.0	_	-
11					_	-
Accountants and auditors	22.68	6.7	22.77	6.8	_	

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

		To	otal	Private	industry	State and local government	
	Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
Vhite co	ollar –Continued						
	tive, administrative, and managerial –Continued lanagement related –Continued						
	Personnel, training, and labor relations	CO4 CO	5.0				
	specialists Purchasing agents and buyers, n.e.c.	\$21.50 21.51	5.9 9.6	- \$21.79	10.0	_	_
	Inspectors and compliance officers, except			Ψ21.70	10.0		
	construction Management related, n.e.c.	22.39 27.35	8.6 12.3	- 27.75	14.0	- \$25.39	10.2
	7	19.61	3.2	27.75	14.0	φ25.39 _	10.2
	8	24.52	6.4	_	_	_	_
Salas		10.50	7.1	10 50	7.1		
Jaies	1	18.52 7.60	7.1 6.4	18.58 7.43	7.1 6.5		
	3	12.68	11.4	12.70	11.4	_	_
	4	10.14	6.0	10.04	6.2	_	_
	5	15.12	9.7	15.12	9.7	_	_
	6	18.61	9.2	18.61	9.2	_	_
	7	27.94	21.1	27.94	21.1	_	_
	8	25.31	9.6	25.31	9.6	_	_
	9	28.86	7.6	28.86	7.6	_	_
	10	26.73	4.8	26.73	4.8	_	_
	Supervisors, sales	21.90	13.0	21.90	13.0	_	_
	10	28.68	15.4	28.68	15.4	_	_
	Sales, other business services	23.42	11.3	23.42	11.3	_	_
	and wholesale	30.57	7.3	30.57	7.3	-	_
	Sales workers, motor vehicles and boats	17.18	18.2	17.18	18.2	_	_
	Sales workers, other commodities	8.72 8.38	2.7 5.0	8.72 8.19	2.7 5.3	_	_
	1	7.60	6.4	7.43	6.5	_	_
Admin	nistrative support, including clerical	14.28	2.3	14.55	2.7	12.95	2.2
,	1	8.12	4.2	-		-	
	2	10.18	4.3	10.15	5.4	10.29	3.8
	3	11.37	2.7	11.47	3.1	10.81	2.2
	4	13.03	2.1	13.07	2.5	12.88	3.0
	5	15.10	2.0	15.38	2.4	13.76	1.8
	6	18.23	6.2	18.53	6.9	16.18	9.4
	7	19.78	4.3	20.46	4.3	16.54	3.5
	8	23.52	5.1	_	_	_	_
	Not able to be leveled Supervisors, general office	15.56 21.98	6.1 5.7	22.33	6.4	_	
	Computer operators	15.57	4.5	15.93	4.5	_	-
	Secretaries	14.91	2.2	15.21	2.7	14.23	3.5
	3	10.92	3.9	_	-	10.68	7.6
	4	14.11	2.6	14.24	2.9	13.77	4.8
	5	15.97	4.1	16.62	4.9	14.12	3.0
	6	17.15	5.9	16.94	1.5	17.53	15.9
	7	17.43	2.9	_		_	-
	Interviewers	11.81	4.9	12.06	4.2	_	-
	Transportation ticket and reservation agents	14.37	8.6	14.37	8.6	_	-
	Receptionists	10.70 10.54	4.9 5.3	10.72 10.54	4.9 5.3	_	_
	Order clerks	13.61	6.7	13.61	6.7	_	I -
	Personnel clerks, except payroll and timekeeping	15.30	8.3	14.51	8.1	_	I -
	Records clerks, n.e.c.	12.44	4.1	11.44	2.8	13.93	4.0
	5	13.02	5.0	-		-	
	Bookkeepers, accounting and auditing clerks	14.86	3.9	15.30	4.7	13.23	4.8
	3	12.54	4.7	_			-
	4	14.40	5.6	14.16	7.0	-	-
	5	16.71	7.9	17.24	9.4	_	_
	Billing clerks	15.55	13.2	_	_	_	-
	Dispatchers	15.33	13.2	_	_	13.30	6.5

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

	To	otal	Private industry		State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen
White collar –Continued						
Administrative support, including clerical –Continued	640.04	40.4	©40.04	40.4		
Traffic, shipping and receiving clerks Stock and inventory clerks	\$12.91 12.24	13.1 7.0	\$12.91 12.32	13.1 7.7	_	_
3	11.09	8.3	11.09	8.3	_	_
Investigators and adjusters, except insurance	13.67	12.7	14.07	15.1	_	_
4	11.29	7.7	-	-	_	_
Bill and account collectors	12.62	7.0	12.63	7.2	_	_
General office clerks	12.92	3.5	13.22	4.1	\$11.60	3.2
3	11.25	5.0	11.43	6.1	10.54	4.2
4	13.09	6.0	13.32	7.0	11.94	1.9
5	13.26	4.6	13.34	5.0	_	-
7	17.32	3.2	17.32	3.2	_	_
Data entry keyers	12.97	7.9	-	_	-	_
Teachers' aides	10.09	3.9	-	-	10.09	3.9
2	9.64	5.4	_	_	9.64	5.4
3	10.68	3.0	_		10.68	3.0
Administrative support, n.e.c.	14.44	4.3	14.52	4.4	-	_
5	14.28	2.1	14.27	2.2	_	_
llue collar	13.61	4.4	13.56	4.7	14.44	4.0
1	8.53	3.3	8.54	3.3	- 14.44	4.0
2	9.48	2.8	9.44	2.8	10.94	4.1
3	11.96	6.1	11.92	6.5	12.64	4.3
4	15.13	13.3	15.34	13.5	11.25	8.8
5	14.27	2.8	14.35	3.0	13.25	3.1
6	16.65	2.3	16.98	2.6	15.47	4.4
7	20.37	3.1	20.60	3.4	18.51	3.1
8	21.65	5.0	21.76	5.3	_	_
9 Not able to be leveled	23.05 16.39	4.2 4.5	22.94 16.39	4.3 4.5	_	_
					_	
Precision production, craft, and repair	17.09	4.0	17.19	4.4	16.30	3.5
1	8.70	3.3	10.20	4.0	_	_
3 4	10.31 12.39	3.8 3.7	10.20 12.39	3.7	_	_
5	14.11	4.3	14.28	4.9	13.16	4.2
6	16.80	2.0	17.28	2.1	15.61	4.4
7	20.86	3.0	21.20	3.2	18.56	3.2
8	22.05	4.8	22.21	5.1	_	_
9	23.26	4.5	23.13	4.6	_	_
Supervisors, mechanics and repairers	25.69	12.4	27.88	14.5	_	-
Automobile mechanics	20.84	11.9	20.86	12.2	-	-
Bus, truck, and stationary engine mechanics	15.95	5.8	_		_	_
Industrial machinery repairers	15.96	5.3	16.14	5.6		-
Mechanics and repairers, n.e.c.	18.55	9.5	19.66	8.2	14.13	7.4
Carpenters	15.68	16.9	-	-	-	
Construction trades, n.e.c.	15.75	3.6	40.05	- 6.2	14.59	6.0
Supervisors, production	19.22	6.1	19.25	6.3	_	_
Precision assemblers, metal Sheet metal workers	18.14 15.12	4.9 13.5	18.14 15.12	4.9 13.5	_	_
Electrical and electronic equipment assemblers	10.31	2.7	10.31	2.7	_	_
Butchers and meat cutters	11.16	12.4	11.16	12.4	_	_
Inspectors, testers, and graders	18.48	8.0	18.48	8.0	-	_
Machine operators, assemblers, and inspectors	11.51	4.9	11.51	4.9	_	_
1	7.71	7.0	7.71	7.0	-	_
2	9.51	4.0	9.51	4.0	_	-
3	12.13	12.6	12.13	12.6	-	-
4	12.09	3.4	12.09	3.4	_	_
5	13.80	4.8	13.80	4.8	-	_
6	14.62	7.2	14.62	7.2	_	_
7	17.74	11.0	17.74	11.0	_	_
Fabricating machine operators, n.e.c	10.61	6.1	10.61	6.1	_	

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

		Total		Private industry		State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percen	
Blue collar –Continued							
Machine operators, assemblers, and inspectors							
-Continued	¢40.44	F 0	¢40.44	F 0			
Packaging and filling machine operators	\$10.44	5.9 20.1	\$10.44 11.68	5.9 20.1	_	_	
Extruding and forming machine operators	11.68 10.31	17.5	10.31	17.5	_		
Miscellaneous machine operators, n.e.c.	10.88	9.1	10.88	9.1	_	_	
4	12.27	4.2	12.27	4.2	_	_	
5	13.50	2.4	13.50	2.4	_	_	
Welders and cutters	12.61	8.3	12.61	8.3	_	_	
Assemblers	13.02	7.3	13.02	7.3	_	_	
2	9.63	4.5	9.63	4.5	_	-	
3	16.83	9.6	16.83	9.6	_	_	
Production inspectors, checkers and examiners	10.72	7.4	10.72	7.4	-	_	
Transportation and material moving	16.07	9.2	16.42	9.6	\$13.04	3.0	
2	10.46	5.6	10.30	6.3	42.22	-	
3 4	13.79 17.85	5.9 13.4	13.91 18.21	7.0 13.2	13.33 12.63	6.2 2.5	
5	15.66	5.1	15.83	5.9	13.77	3.8	
6	18.03	8.0	18.38	8.1	13.77	3.0	
Truck drivers	15.24	2.8	15.57	3.1	12.46	6.1	
3	13.93	5.7	-	_	12.58	9.5	
4	15.35	2.2	_	_	_	_	
Bus drivers	13.31	6.8	_	_	13.68	2.8	
Industrial truck and tractor equipment operators	12.41	10.9	12.40	12.1	-	-	
Handlers, equipment cleaners, helpers, and laborers	10.24	6.0	10.25	6.2	10.15	7.4	
1	8.72	3.9	8.72	3.9	_	_	
2	8.73	3.2	8.66	3.3	_	_	
3	10.78	3.4	10.78	3.5	_	_	
4	14.67	19.6	15.40	19.6	-	_	
5 Groundskeepers and gardeners, except farm	12.14 10.46	12.8 16.2	12.19 10.33	13.3 18.3	_	_	
Production helpers	9.12	7.3	9.12	7.3			
Stock handlers and baggers	9.94	6.3	9.94	6.3	_	_	
1	7.42	10.2	7.42	10.2	_	_	
3	10.25	4.1	10.25	4.1	_	_	
Freight, stock, and material handlers, n.e.c	12.89	19.1	13.20	19.7	_	_	
Vehicle washers and equipment cleaners	10.70	11.0	10.70	11.0	_	_	
Hand packers and packagers	9.99	8.1	9.99	8.1	_	_	
2	8.61	2.5	8.61	2.5	_	_	
Laborers, except construction, n.e.c.	9.00	5.2	8.92	5.4	_	_	
1	8.71	5.6	8.71	5.6	-	-	
Service	11.38	5.5	9.88	7.5	15.26	3.2	
1	7.29	5.5	7.18	6.1	8.55	4.0	
2 3	8.59	4.5 4.7	8.33	5.3 6.4	9.65 11.13	4.5 3.0	
4	9.39 12.67	10.4	8.69 12.71	13.5	12.54	2.4	
5	15.23	8.0	15.21	16.0	15.25	4.9	
6	11.67	20.4	-	-	16.19	4.7	
7	28.01	13.8	_	_	19.35	3.1	
8	18.62	6.2	_	-	20.14	5.0	
9	25.26	4.4	_	_	25.26	4.4	
10	24.39	5.1	_	_	25.53	3.9	
Protective service	14.97	7.9	10.35	7.2	19.11	2.9	
3	12.22	18.1	_	_	-	_	
4	12.57	6.2	_	-	13.00	2.2	
5	13.45	2.7	_		13.79	1.8	
6 7	16.88 19.35	3.3	_	_	16.72 19.35	4.0 3.1	
8	19.85	5.4	_		20.29	5.1	
9	25.26	4.4	_	_	25.26	4.4	
V	_5.20	1 "'			_5.20	1	

Table 4-2. Selected occupations¹ and levels,² full-time workers;³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Service –Continued						
Protective service –Continued	CO4.00				COE EO	
10	\$24.39	5.1	_	-	\$25.53	3.9
Supervisors, firefighters and fire prevention	21.29	6.9	_	-	21.29	6.9
Supervisors, police and detectives	28.49	4.3	_	-	28.49 —	4.3
Supervisors, guards Firefighting	14.57 17.15	11.0 4.0	_	-	_ 17.15	4.0
7	16.95	3.7	_		16.95	3.7
Police and detectives, public service	22.12	3.0	_		22.12	3.0
7	21.26	2.3	_		21.26	2.3
Sheriffs, bailiffs, and other law enforcement	21.20	2.5	_	_	21.20	2.5
officers	17.80	2.8	_	_	17.80	2.8
Correctional institution officers	13.65	1.7	_	_	13.65	1.7
5	13.46	.7	_	_	13.46	.7
Guards and police, except public service	10.23	7.3	\$10.18	7.4	-	
3	12.20	18.7	Ψ10.10	'	_	_
Food service	7.54	5.2	7.03	4.6	11.01	10.5
1	6.33	5.5	6.03	4.9	8.81	5.0
2	7.46	6.7	7.37	7.3	8.47	3.8
3	7.63	7.6	7.17	8.8	-	
4	9.39	13.5	8.42	16.9	_	_
Waiters, waitresses, and bartenders	5.42	13.7	5.42	13.7	_	_
1	4.78	8.6	4.78	8.6	_	_
Waiters and waitresses	3.28	11.1	3.28	11.1	_	_
Other food service	8.22	4.7	7.66	4.1	11.01	10.5
1	6.79	3.8	6.46	2.8	8.81	5.0
2	7.79	5.7	7.72	6.2	8.47	3.8
3	8.33	6.0	7.93	6.5	_	_
4	10.75	6.3			_	_
Supervisors, food preparation and service	13.64	11.1	_	_	_	_
Cooks	8.06	8.0	7.74	8.9	9.43	5.5
Food counter, fountain, and related	6.65	5.7	_	-	_	_
Kitchen workers, food preparation	8.77	3.7	8.65	3.8	_	_
1	7.58	4.7	7.62	4.9	_	_
Food preparation, n.e.c.	6.97	3.1	6.61	2.3	9.45	4.4
1	6.73	4.6	6.38	2.6	_	_
2	7.07	3.8	_	-	_	_
Health service	9.25	2.5	9.05	2.7	11.73	5.4
1	7.19	3.2	7.19	3.2	_	-
2	9.14	2.7	9.14	2.7	-	-
3	9.36	3.3	9.33	3.5	_	-
4	10.66	5.4	_	-	_	-
Health aides, except nursing	10.25	5.0	9.55	3.5	_	-
Nursing aides, orderlies and attendants	8.98	3.1	8.98	3.2	_	-
1	7.19	3.2	7.19	3.2	_	-
2	9.12	2.9	9.12	2.9	-	-
3	9.35	4.1	9.35	4.1	_	_
Cleaning and building service	9.63	5.7	8.79	6.0	11.33	8.4
1	7.26	3.2	7.08	3.6	8.37	3.0
2	9.30	9.8	9.24	15.1	9.38	7.3
3	11.51	4.1	-	_	11.54	4.0
Maids and housemen	6.85	4.3	6.85	4.3	_	-
1	6.61	3.5	6.61	3.5	-	_
Janitors and cleaners	9.46	5.4	8.96	7.9	10.27	4.9
1	7.52	3.9	7.32	4.6	8.37	3.0
2	10.21	10.9	11.20	19.0	9.38	7.3
3	11.51	4.1	_	-	11.54	4.0

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service –Continued	#00.07	40.0	\$00.07	04.0	**	4.0
Personal service	\$20.27 9.65	18.6 7.1	\$23.27 -	21.0	\$11.04 —	4.2
3	8.91	10.9	-	-	_	_
Early childhood teachers' assistants	9.83	6.7	-	_	_	_

A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.
2 Fach occupation for which data are collected in an establishment is

⁴ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

⁵ The relative standard error (RSE) is the standard error expressed as a

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

² Each occupation for which data are collected in an establishment is evaluated based on 10 factors, including knowledge, complexity, work environment, etc. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendixes C and D for more information.

ach factor. The points are summed to determine the overall level of the occupation. See appendixes C and D for more information.

3 Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

Table 4-3. Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001

		otal	Private	industry	State and local government		
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent	
II	\$9.24	9.8	\$9.10	10.5	\$11.54	6.0	
All excluding sales	9.59	11.8	9.44	12.9	11.54	6.0	
White collar	12.81	15.6	12.56	16.6	18.53	8.4	
1	6.95	4.3	6.93	4.4	- 10.55	-	
2	7.81	4.9	7.81	4.9	_	_	
3	9.23	2.7	9.20	2.9	9.98	4.6	
4	11.21	7.1	11.22	7.1	_	_	
5	15.42	12.5	_	_	_	_	
7	19.55	16.1	19.96	16.3	_	-	
8	21.04	8.1	21.06	8.4			
White collar excluding sales	17.59	19.2	17.51	21.1	18.53	8.4	
3 4	9.77 11.54	2.5 8.4	9.74 11.56	2.8 8.4	9.98	4.6	
5	15.84	13.2	-	- 0.4	_		
7	19.55	16.1	19.96	16.3	_	_	
8	21.04	8.1	21.06	8.4	_	_	
Professional specialty and technical	26.19	20.6	26.47	22.5	23.66	8.5	
Professional specialty	27.72	21.8	28.25	23.8	23.66	8.5	
7	20.50	16.2	_	-		_	
8	21.04	8.1	21.06	8.4	_	_	
Health related	33.20	24.0	33.20	24.0	_	_	
Registered nurses	21.29	5.9	21.29	5.9	_	_	
Teachers, college and university	29.85	4.9	-	_	29.85	4.9	
Other post-secondary teachers	29.85	4.9			29.85	4.9	
Teachers, except college and university	14.19	12.9	21.45	21.9	12.82	15.2	
Social, recreation, and religious workers Writers, authors, entertainers, athletes, and	_	_	_	_	_	_	
professionals, n.e.c.	-	_	-	_	_	_	
Technical	-	-	-	-	_	_	
Executive, administrative, and managerial	_ _	-	_ _	_ _	- -	-	
Sales	7.85	4.2	7.85	4.2	_	_	
1	6.82	3.4	6.82	3.4	_	_	
2	7.31	2.4	7.31	2.4	_	_	
3	8.90	4.6	8.90	4.6	_	_	
Cashiers	7.56	3.6	7.56	3.6	_	_	
1	6.86	3.4	6.86	3.4	_	_	
Administrative support, including clerical	9.48	4.0	9.35	4.2	11.38	10.1	
3	9.78	2.6	9.74	2.8	10.13	4.7	
4	9.59	10.8	9.59	10.8	_	_	
General office clerks	8.24	5.6	8.21	5.8	_	_	
Blue collar	7.94	5.2	7.90	5.3	10.27	2.8	
1 2	6.89 8.19	4.1 4.6	6.87 8.17	4.1 4.6	_	_	
Precision production, craft, and repair	-	-	-	-	_	_	
Machine operators, assemblers, and inspectors	_	_	_	_	_	_	
Transportation and material moving Bus drivers	8.15 -	15.1 –	8.02 -	16.1 –	10.27 10.27	2.8 2.8	
Handlers, equipment cleaners, helpers, and laborers	7.72	3.0	7.72	3.0	_	_	
1	7.12	3.2	7.12	3.2	_	_	
2	8.50	5.4	8.50	5.4	_	-	
Stock handlers and baggers	7.05	5.3	7.05	5.3	_	-	
1	6.22	3.6	6.22	3.6	_	_	
2	7.47	7.2	7.47	7.2	_	_	

Table 4-3. Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

	To	otal	Private	industry	State and local government	
Occupation and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent
Service –Continued						
1	\$5.41	5.5	\$5.25	5.9	\$8.02	7.0
2	6.86	7.5	6.58	9.2	7.98	2.7
3	6.19	26.1	5.45	32.9	_	_
4	8.77	6.9	8.65	7.3	_	_
Protective service	8.33	6.8	_	_	_	_
Food service	5.02	9.7	4.35	11.2	8.01	3.9
1	4.50	11.6	3.89	10.6	8.06	7.9
2	6.51	7.9	6.02	9.4	8.00	2.7
Waiters, waitresses, and bartenders	2.68	10.3	2.68	10.3	_	_
1	2.52	10.3	2.52	10.3	_	_
Waiters and waitresses	2.31	5.6	2.31	5.6	_	_
Other food service	7.08	5.1	6.60	5.9	8.01	3.9
1	7.11	5.3	6.63	5.3	8.06	7.9
2	7.00	9.0	_	_	8.00	2.7
Kitchen workers, food preparation	7.93	4.8	_	_	_	_
1	7.86	8.5	_	_	_	_
Food preparation, n.e.c.	6.73	6.4	_	_	7.93	2.0
1	7.08	6.2	_	l _	8.08	3.1
Health service	8.72	3.4	8.55	4.5	_	
Nursing aides, orderlies and attendants	8.67	5.3	8.35	8.1	_	_
Cleaning and building service	6.07	6.7	-	-	_	_
Janitors and cleaners	6.07	6.7	_	l _	_	_
Personal service	6.20	6.6	6.18	6.6	_	_
1	5.92	5.0	-	_	_	_
Early childhood teachers' assistants	7.57	13.1	7.57	13.1	_	_

¹ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information. ² Each occupation for which data are collected in an establishment is

² Each occupation for which data are collected in an establishment is evaluated based on 10 factors, including knowledge, complexity, work environment, etc. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendixes C and D for more information.
³ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

where a 40-hour week is the minimum full-time schedule.

⁴ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. ⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

Table 5-1. Selected worker characteristics: Mean hourly earnings¹ by occupational group,² National Compensation Survey, Dallas-Fort Worth, TX, March 2001

	Private industry and State and local government							
Occupational group	Full-time workers ³	Part-time workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵		
			N	lean				
All occupations All excluding sales		\$9.24 9.59	\$20.56 20.72	\$18.22 18.37	\$18.50 18.70	\$17.52 15.90		
White collar		12.81 17.59	40.15 43.47	22.75 23.63	23.28 24.11	22.07 34.83		
Professional specialty and technical	28.40 26.45 30.90 18.52	26.19 27.72 - - 7.85	83.85 - 88.71 - -	26.51 28.38 18.83 30.91 16.36	27.88 28.37 26.04 30.76 14.63	- - - 39.93 19.92		
Administrative support, including clerical	13.61 17.09 11.51 16.07	9.48 7.94 - - 8.15 7.72	16.14 17.04 20.25 14.58 18.68 12.69	13.93 11.89 15.68 10.77 13.18 9.09	13.98 13.21 16.84 11.43 15.63 9.88	13.50 - 12.06 13.87 9.14		
Service	11.38	5.96	15.29	10.24	10.51	-		
	Relative error ⁶ (percent)							
All occupations		9.8 11.8	13.4 13.5	3.1 3.2	3.2 3.2	8.2 10.8		
White collar		15.6 19.2	37.7 38.3	2.8 2.8	3.3 3.3	13.5 21.4		
Professional specialty and technical	2.4 19.9 4.5 7.1	20.6 21.8 - - 4.2	33.8 - 33.3 - -	2.4 2.4 4.1 4.5 7.5	4.3 2.4 19.8 4.5 10.1	- - 30.9 12.8		
Administrative support, including clerical	4.4	4.0 5.2	7.3	3.0	2.3	9.2		
Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	4.9 9.2	- - 15.1 3.0	3.3 5.8 12.5 14.7	4.2 6.1 5.7 2.9	4.1 4.9 12.0 5.5	19.2 6.1 8.1		
Service	5.5	5.1	17.6	5.2	5.1	_		

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.
² A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria.

information. 3 Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

⁴ Union workers are those whose wages are determined through

Onlon workers are those whose wages are determined unlocal collective bargaining.

5 Time workers' wages are based solely on an hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production

bonuses. 6 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix

Table 5-2. Major industry division: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, Dallas-Fort Worth, TX, March 2001

				Fu	II-time an	d part-tir	me workers			
		Good	s-produc	ing indus	stries ³		Service-	producing in	dustries ⁴	
Occupational group	Industries Total Mining Struction Struction	Finance, insurance, and real estate	Serv- ices							
						Mean				
All occupations				_		_		_	-	_
All excluding sales	18.17	17.44	-	-	17.82	_	24.64	_	_	-
White collar								_ _	_ _	-
Professional specialty and technical	28.39	28.76	_	_	28.84	_	53.89	_	_	_
Professional specialty				-				_	-	-
_ Technical								_	_	-
Executive, administrative, and managerial							1	_	_	-
Sales Administrative support, including clerical						_		_	_	_
Blue collar	12 17	12.41			12.50		17.25			
Precision production, craft, and repair								_	_	
Machine operators, assemblers, and inspectors								_	_	l _
Transportation and material moving Handlers, equipment cleaners, helpers, and		1				-	15.02	_	_	-
laborers	9.83	9.51	-	-	9.93	_	_	_	-	-
Service	9.08	13.92	_	-	13.29	-	_	_	-	_
					Relative	e error ⁵ (percent)	1		
All occupations	3.7	3.4	_	-	3.4	-	11.0	_	_	_
All excluding sales		3.4	-	-	3.3	_	11.1	_	-	-
White collar	4.0	3.0	_	_	3.1	_	16.9	_	_	_
White-collar excluding sales	4.1	3.1	_	-	3.2	_	17.1	_	_	-
Professional specialty and technical	5.9	3.3	_	_	3.3	_	33.1	_	_	_
Professional specialty	3.5	2.7	_	-	2.6	_	7.7	_	_	-
Technical			_	_	6.5	_	31.8	_	_	-
Executive, administrative, and managerial			_	_		_	14.8	-	_	-
Sales									_	-
Administrative support, including clerical	2.7	4.7	-	_	5.1	-	4.4	_	_	-
Blue collar								_	_	-
Precision production, craft, and repair					_		_		_	-
Machine operators, assemblers, and inspectors						_	1	-	_	-
Transportation and material moving	10.6	7.1	_	_	8.9	_	5.6	_	_	-
laborerslaborers equipment cleaners, neipers, and	5.4	5.1	_	_	5.4	_	_	_	_	-
Service	6.8	12.8	_	_	16.0	_	_	_	_	_

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.
² A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.
³ Goods-producing industries include mining, construction, and manufacturing.

NOTE: Dashes indicate that no data were reported or that data did not meet publication

⁴ Service-producing industries include transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.
⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

Table 5-3. Establishment employment size: Mean hourly earnings1 by occupational group,2 private industry, National Compensation Survey, Dallas-Fort Worth, TX, March 2001

All private industry workers So - 99 workers Total 100 workers or more			Full-time	and part-time	e workers	
Industry workers	Occupational group	All private		100	workers or r	nore
S18.01 \$14.44 \$18.90 \$14.41 \$22.53	Оссирацина угоцр	industry		Total		workers or
Ail excluding sales				Mean		
White-collar excluding sales 24.33 20.83 24.94 20.59 26.55 Professional specialty and technical 28.39 25.86 28.76 22.39 29.99 Professional specialty 28.58 28.42 28.61 24.44 29.31 Technical 27.85 20.78 29.23 18.18 32.16 Executive, administrative, and managerial 31.46 27.67 31.95 30.22 32.63 Sales 16.26 16.83 16.06 15.64 17.34 Administrative support, including clerical 14.26 13.80 14.37 14.33 14.40 Blue collar 13.17 13.33 13.13 11.70 15.28 Precision production, craft, and repair 17.17 22.02 16.27 15.37 17.10 Machine operators, assemblers, and inspectors 11.50 10.46 11.70 10.92 13.20 Transportation and material moving 15.49 - 15.60 13.21 19.42 Handlers, equipment cleaners, helpers, and			,		T .	
Professional specialty				-		
Precision production, craft, and repair	Professional specialty Technical Executive, administrative, and managerial Sales	28.58 27.85 31.46 16.26	28.42 20.78 27.67 16.83	28.61 29.23 31.95 16.06	24.44 18.18 30.22 15.64	29.31 32.16 32.63 17.34
Relative error ⁴ (percent)	Precision production, craft, and repair	17.17 11.50 15.49 9.83	22.02 10.46 - 9.69	16.27 11.70 15.60 9.87	15.37 10.92 13.21 8.88	17.10 13.20 19.42 11.65
All excluding sales			Relat	ive error ⁴ (p	ercent)	
White-collar excluding sales 4.1 8.5 4.5 4.7 5.5 Professional specialty and technical 5.9 13.1 6.5 5.9 7.3 Professional specialty 3.5 16.2 3.4 7.0 3.5 Technical 21.2 14.2 24.0 9.2 27.1 Executive, administrative, and managerial 5.1 12.3 5.4 8.5 6.7 Sales 7.4 20.8 6.9 9.1 6.5 Administrative support, including clerical 2.7 7.2 2.9 6.3 2.3 Blue collar 4.6 9.3 5.2 4.1 8.2 Precision production, craft, and repair 4.4 7.9 4.2 5.6 5.9 Machine operators, assemblers, and inspectors 4.9 5.6 5.8 8.7 4.7 Transportation and material moving 10.6 - 11.7 5.4 14.4			7.7	4.1	4.2	
Professional specialty 3.5 16.2 3.4 7.0 3.5 Technical 21.2 14.2 24.0 9.2 27.1 Executive, administrative, and managerial 5.1 12.3 5.4 8.5 6.7 Sales 7.4 20.8 6.9 9.1 6.5 Administrative support, including clerical 2.7 7.2 2.9 6.3 2.3 Blue collar 4.6 9.3 5.2 4.1 8.2 Precision production, craft, and repair 4.4 7.9 4.2 5.6 5.9 Machine operators, assemblers, and inspectors 4.9 5.6 5.8 8.7 4.7 Transportation and material moving 10.6 - 11.7 5.4 14.4					_	
Precision production, craft, and repair 4.4 7.9 4.2 5.6 5.9 Machine operators, assemblers, and inspectors 4.9 5.6 5.8 8.7 4.7 Transportation and material moving 10.6 - 11.7 5.4 14.4	Professional specialty Technical Executive, administrative, and managerial Sales	3.5 21.2 5.1 7.4	16.2 14.2 12.3 20.8	3.4 24.0 5.4 6.9	7.0 9.2 8.5 9.1	3.5 27.1 6.7 6.5
Service	Precision production, craft, and repair	4.4 4.9 10.6 5.4	7.9 5.6 - 4.6	4.2 5.8 11.7 6.8	5.6 8.7 5.4 4.0	5.9 4.7 14.4 13.2

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

2 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

3 Establishments classified with 50-99 workers may contain

establishments with fewer than 50 due to staff reductions between

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria.

survey sampling and collection.

4 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Dallas-Fort Worth, TX, March 2001

Occupation ³	10	25	Median 50	75	90
	\$7.48	\$10.00	\$15.09	\$23.39	\$33.08
All excluding sales	7.50	10.02	15.26	23.40	33.36
Vhite collar	10.04	13.75	20.07	28.57	37.85
White collar excluding sales	11.33	14.64	21.13	29.53	37.85
Professional specialty and technical	15.54	19.41	25.95	31.33	37.85
Professional specialty	17.81	22.30	27.56	33.33	38.22
Engineers, architects, and surveyors	22.30	26.76	30.71	34.69	42.74
Electrical and electronic engineers	25.43	28.06	30.71	33.59	42.30
Industrial engineers Mechanical engineers	21.77 24.21	22.60 27.04	27.48 33.13	27.92 43.44	32.76 43.44
Engineers, n.e.c.	25.95	29.26	32.47	36.90	41.5
Mathematical and computer scientists	24.71	28.28	33.48	37.85	43.20
Computer systems analysts and scientists	24.91	28.28	33.48	37.85	43.20
Natural scientists	-	-	-	-	-
Health related	16.58	18.55	21.56	23.99	31.02
Registered nurses Teachers, college and university	18.35 21.59	20.22 29.53	21.56 38.36	23.48 51.45	30.00 64.35
Other post-secondary teachers	17.87	30.00	36.52	48.06	52.02
Teachers, except college and university	23.50	25.48	26.84	28.37	30.14
Prekindergarten and kindergarten	23.17	23.17	26.50	28.22	28.24
Elementary school teachers	23.91	25.42	26.61	28.37	29.14
Secondary school teachers	25.12	26.05	26.74	28.26	30.14
Teachers, special education	23.51	25.12	27.47	27.78	30.38
Teachers, n.e.c.	14.01	23.82	27.02	27.02	27.02
Vocational and educational counselors	15.85	26.34	30.72	36.81	40.62 30.42
Librarians, archivists, and curators Librarians	18.00 18.00	18.49 18.49	30.00 30.00	30.00 30.00	30.42
Social scientists and urban planners	13.27	16.49	26.49	31.25	34.47
Psychologists	25.27	25.95	31.91	34.47	36.25
Social, recreation, and religious workers	12.82	13.00	15.48	17.01	20.62
Social workers	12.94	14.95	15.96	18.86	23.08
Lawyers and judges	25.46	25.46	33.94	52.69	54.49
Writers, authors, entertainers, athletes, and	4447	10.00	22.54	20.64	27.20
professionals, n.e.c	14.47 9.81	18.92 13.74	23.54 16.50	29.64 27.40	37.35 27.40
Technical	12.68	15.33	18.01	22.84	29.45
Clinical laboratory technologists and technicians	12.78	16.34	16.65	17.79	19.17
Radiological technicians	8.63	15.84	17.06	19.97	24.29
Licensed practical nurses	13.13	14.71	16.20	18.29	19.98
Health technologists and technicians, n.e.c	9.67	10.60	12.68	12.68	17.10
Electrical and electronic technicians	15.14	17.67	20.65	21.87	23.6
Engineering technicians, n.e.c Drafters	12.02 17.50	14.61 17.56	14.84 20.97	23.02 23.18	23.02 24.46
Airplane pilots and navigators	25.36	57.07	99.29	168.36	168.36
Computer programmers	15.01	18.21	20.79	25.25	28.8
Technical and related, n.e.c.	9.87	12.13	15.36	17.42	17.42
Executive, administrative, and managerial	17.85	20.07	28.01	37.73	46.8
Executives, administrators, and managers	19.87	26.69	35.90	43.76	52.89
Administrators and officials, public administration	15.86	15.86	26.64	30.53	38.17
Financial managers	19.32	29.09	37.67	46.81	56.09
Personnel and labor relations managers	35.81	35.81	38.71	39.26	75.10
relations	19.87	33.65	45.03	45.94	50.48
Administrators, education and related fields	18.74	22.18	32.12	36.97	43.26
Managers, medicine and health	20.58	25.35	51.26	63.95	63.9
Managers and administrators, n.e.c	23.00 17.38	28.61 18.76	35.90 21.12	43.68 27.82	56.92 37.73
Accountants and auditors	17.38	18.76	21.12	26.13	32.4
Other financial officers	16.35	16.35	21.08	23.40	24.73
Personnel, training, and labor relations					
specialists	17.87 10.75	20.07	20.07	21.88	27.75
Purchasing agents and buyers, n.e.c	10.75	18.57	21.72	23.61	28.0
construction	18.03	18.61	25.55	25.55	28.89
Management related, n.e.c.	17.85	19.49	25.65	37.73	37.73
I I					

 $\label{thm:continuous} \begin{tabular}{ll} Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued 2 Continued 2$

	Occupation ³	10	25	Median 50	75	90
Vhite collar -	Continued					
Sales -Con		044.00	040.70	# 40.00	#00 00	000 5
	ervisors, sales	\$11.39 7.00	\$13.76 14.90	\$16.83	\$29.98	\$33.5
	s, other business servicess representatives, mining, manufacturing,	7.00	14.90	19.56	23.30	28.4
	and wholesale	20.68	27.33	31.47	31.47	40.8
	s workers, motor vehicles and boats	13.23	13.23	13.23	18.63	23.7
Cas	hiers	6.12	6.50	7.56	9.09	9.7
Sale	s support, n.e.c.	10.00	13.25	21.22	24.35	24.3
Administra	tive support, including clerical	9.00	11.00	13.42	15.87	20.0
	ervisors, general office	18.75	18.75	21.87	25.46	25.4
	nputer operators	13.39	13.66	15.15	17.25	17.2
	retaries	11.29	12.90	14.62	16.40	17.9
Inter	viewers	10.57	10.77	11.58	13.00	13.0
	sportation ticket and reservation agents	8.74	13.90	15.37	16.42	16.4
	eptionists	8.50	8.83	10.50	12.09	12.8
	mation clerks, n.e.c.	10.67	10.68	14.40	14.90	15.7
	er clerkssonnel clerks, except payroll and timekeeping	8.26 12.35	10.78 12.60	14.10 12.76	14.71 17.57	17.9 17.5
	ary clerks	9.26	10.48	10.48	11.81	14.5
	ords clerks, n.e.c.	10.34	11.33	12.17	14.01	15.5
	kkeepers, accounting and auditing clerks	11.16	12.44	14.00	16.72	20.0
	ng clerks	10.91	12.98	13.51	20.20	20.2
	atchers	9.00	11.07	15.38	17.48	26.4
	fic, shipping and receiving clerks	8.62	8.91	10.85	14.89	21.5
	k and inventory clerks	8.99	9.43	10.86	14.18	15.5
	stigators and adjusters, except insurance	8.56	11.44	13.00	13.67	26.6
	and account collectors	10.19	10.76	12.65	15.05	15.0
	eral office clerks	9.00 9.40	10.16 11.10	12.79 11.81	13.53 12.80	16.9 17.0
	a entry keyers chers' aides	7.64	9.29	10.76	11.14	17.0
	ninistrative support, n.e.c.	12.10	12.74	13.82	14.98	17.5
lue collar		7.50	9.13	11.70	16.23	22.7
Drocision r	production, craft, and repair	10.12	12.50	16.99	21.35	23.6
	ervisors, mechanics and repairers	19.48	20.28	23.26	24.64	50.4
	omobile mechanics	14.00	16.00	18.99	22.75	28.9
	truck, and stationary engine mechanics	12.20	14.93	16.32	17.98	19.4
Indu	strial machinery repairers	13.83	13.83	14.48	17.55	20.0
	hanics and repairers, n.e.c	11.50	15.69	18.58	22.20	22.2
	penters	8.66	10.30	13.06	19.47	24.4
	struction trades, n.e.c.	10.70	12.61	17.52	17.96	20.8
	ervisors, production sision assemblers, metal	16.77 12.92	17.00 17.39	18.06 17.83	20.91 20.46	25.3 20.7
	et metal workers	11.06	11.06	13.64	18.06	20.7
	trical and electronic equipment assemblers	8.75	9.32	10.12	11.45	12.0
	thers and meat cutters	7.92	7.92	12.08	12.31	15.1
	ectors, testers, and graders	11.96	13.03	19.50	22.11	23.2
	perators, assemblers, and inspectors	6.45	8.85	10.82	13.47	16.8
Machine or			9.27	10.11	10.98	13.4
	ricating machine operators, n.e.c.	8.12		9.94	11.96	12.5
Fab Pac	ricating machine operators, n.e.ckaging and filling machine operators	7.40	9.30			
Fab Pac Extr	ricating machine operators, n.e.c	7.40 8.38	8.38	8.57	15.84	18.1
Fab Pac Extr Slici	ricating machine operators, n.e.c	7.40 8.38 5.25	8.38 6.25	8.57 11.31	14.57	18.1 14.5
Fab Pac Extr Slici Misc	ricating machine operators, n.e.c. kaging and filling machine operators uding and forming machine operators ng and cutting machine operators ellaneous machine operators, n.e.c.	7.40 8.38 5.25 6.45	8.38 6.25 8.85	8.57 11.31 11.25	14.57 13.29	18.1 14.5 14.3
Fab Pac Extr Slici Misc Wel	ricating machine operators, n.e.c. kaging and filling machine operators uding and forming machine operators ng and cutting machine operators ellaneous machine operators, n.e.c. ders and cutters	7.40 8.38 5.25 6.45 10.25	8.38 6.25 8.85 11.06	8.57 11.31 11.25 11.06	14.57 13.29 15.82	18.1 14.5 14.3 16.0
Fab Pac Extr Slici Miso Wel Asse	ricating machine operators, n.e.c. kaging and filling machine operators uding and forming machine operators ng and cutting machine operators ellaneous machine operators, n.e.c.	7.40 8.38 5.25 6.45	8.38 6.25 8.85	8.57 11.31 11.25	14.57 13.29	18.1 14.5 14.3 16.0 23.2
Fab Pac Extr Slici Misc Wel Asso Proc	ricating machine operators, n.e.c. kaging and filling machine operators uding and forming machine operators ng and cutting machine operators ellaneous machine operators, n.e.c. ders and cutters emblers duction inspectors, checkers and examiners	7.40 8.38 5.25 6.45 10.25 8.71	8.38 6.25 8.85 11.06 9.25	8.57 11.31 11.25 11.06 11.60	14.57 13.29 15.82 15.85	18.1 14.5 14.3 16.0 23.2 13.2
Fab Pac Extr Slici Misc Wel Asso Proc	ricating machine operators, n.e.c	7.40 8.38 5.25 6.45 10.25 8.71 7.15	8.38 6.25 8.85 11.06 9.25 10.00	8.57 11.31 11.25 11.06 11.60 10.61	14.57 13.29 15.82 15.85 12.95	18.1 14.5 14.3 16.0 23.2 13.2
Fab Pac Extr Slici Misc Wel Asso Proc Transporta	ricating machine operators, n.e.c. kaging and filling machine operators uding and forming machine operators ng and cutting machine operators. clellaneous machine operators, n.e.c. ders and cutters emblers duction inspectors, checkers and examiners tion and material moving	7.40 8.38 5.25 6.45 10.25 8.71 7.15	8.38 6.25 8.85 11.06 9.25 10.00	8.57 11.31 11.25 11.06 11.60 10.61	14.57 13.29 15.82 15.85 12.95	18.1 14.5 14.3 16.0 23.2 13.2 23.0 18.1
Fab. Pac. Pac. Extr. Slici. Miss. Wel. Asse. Proc. Transporta Truc. Bus	ricating machine operators, n.e.c. kaging and filling machine operators uding and forming machine operators uding and cutting machine operators cellaneous machine operators, n.e.c. ders and cutters cemblers duction inspectors, checkers and examiners ction and material moving	7.40 8.38 5.25 6.45 10.25 8.71 7.15 8.92 10.95	8.38 6.25 8.85 11.06 9.25 10.00 11.70 14.31	8.57 11.31 11.25 11.06 11.60 10.61 14.81 15.00	14.57 13.29 15.82 15.85 12.95 18.17 15.26	18.1 14.5 14.3 16.0 23.2 13.2
Fab Pac Extr Slici Misc Wel Assr Proc Transporta Truc Bus Indu	ricating machine operators, n.e.c. kaging and filling machine operators uding and forming machine operators ung and cutting machine operators ellaneous machine operators, n.e.c. ders and cutters emblers duction inspectors, checkers and examiners tion and material moving k drivers drivers	7.40 8.38 5.25 6.45 10.25 8.71 7.15 8.92 10.95 11.70	8.38 6.25 8.85 11.06 9.25 10.00 11.70 14.31 11.70	8.57 11.31 11.25 11.06 11.60 10.61 14.81 15.00 11.70	14.57 13.29 15.82 15.85 12.95 18.17 15.26 14.81	18.1 14.5 14.3 16.0 23.2 13.2 23.0 18.1 14.8

Table 6-1. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, all industries, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

Occupation ³	10	25	Median 50	75	90
Blue collar -Continued					
Handlers, equipment cleaners, helpers, and laborers -Continued					
Production helpers	\$7.06	\$8.42	\$8.42	\$10.19	\$12.57
Stock handlers and baggers	5.50	7.05	9.08	10.96	12.60
Freight, stock, and material handlers, n.e.c	7.30	8.75	10.37	14.61	24.18
Vehicle washers and equipment cleaners	7.55	9.30	9.30	12.66	13.63
Hand packers and packagers	6.48	8.50	9.30	11.83	13.11
Laborers, except construction, n.e.c.	7.11	7.46	7.57	9.75	10.32
Service	5.54	6.59	8.59	11.30	18.95
Protective service	8.00	9.79	13.52	18.95	23.17
Supervisors, firefighters and fire prevention	17.16	17.47	21.95	25.21	27.80
Supervisors, police and detectives	24.36	24.36	30.56	30.77	31.62
Supervisors, guards	11.23	11.23	16.84	16.84	19.00
Firefighting	12.71	15.47	17.08	18.95	21.86
Police and detectives, public service	17.96	20.44	22.53	24.13	25.66
Sheriffs, bailiffs, and other law enforcement					
officers	16.38	17.19	17.66	18.92	18.92
Correctional institution officers	13.52	13.52	13.52	13.71	14.10
Guards and police, except public service	7.08	8.50	9.51	10.32	13.55
Food service	3.09	5.90	6.93	8.18	9.99
Waiters, waitresses, and bartenders	2.13	2.25	4.05	7.07	7.07
Waiters and waitresses	2.13	2.13	2.25	3.22	4.05
Waiters'/Waitresses' assistants	5.15	6.00	7.07	7.07	7.07
Other food service	5.90	6.30	7.21	8.77	10.45
Supervisors, food preparation and service	7.92	12.06	13.23	15.38	19.40
Cooks	5.64	6.75	8.64	9.05	9.67
Food counter, fountain, and related	5.63	6.00	6.30	7.00	8.62
Kitchen workers, food preparation	6.25	7.70	8.61	9.23	10.20
Food preparation, n.e.c.	5.76	6.00	6.59	7.48	8.25
Health service	7.45	8.59	9.25	10.00	10.00
Health aides, except nursing	8.65	8.82	9.38	9.71	12.81
Nursing aides, orderlies and attendants	7.00	8.20	9.05	10.00	10.00
Cleaning and building service	5.68	6.31	7.72	10.82	16.00
Maids and housemen	6.00	6.03	7.00	7.72	7.72
Janitors and cleaners	5.68	6.33	7.82	10.06	12.00
Personal service	5.54	6.07	7.83	19.27	50.70
Attendants, amusement, and recreation facilities	6.50	6.50	7.25	10.48	10.48
Early childhood teachers' assistants	6.03	7.16	9.02	11.30	11.30

¹ Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays,

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

nonproduction bonuses, and tips.

All workers include full-time and part-time workers.

A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

Table 6-2. Hourly wage percentiles for establishment jobs, all workers: Selected occupations, private industry, National Compensation Survey, Dallas-Fort Worth, TX, March 2001

	Private industry							
Occupation ³	10	25	Median 50	75	90			
	\$7.08	\$9.40	\$14.42	\$22.57	\$33.36			
All excluding sales	7.11	9.50	14.59	22.60	33.87			
White collar	9.75	13.56	19.49	29.37	37.85			
White collar excluding sales	11.04	14.43	20.07	31.01	39.26			
Professional specialty and technical	15.36	18.49	24.37	33.36	39.36			
Professional specialty	16.67	20.88	28.28	34.83	41.69			
Engineers, architects, and surveyors	22.30	26.76	30.71	34.82	42.74			
Electrical and electronic engineers	25.43	28.06	30.71	33.59	42.30 32.76			
Industrial engineers	21.77 24.21	22.60 27.04	27.48	27.92	43.44			
Mechanical engineers	25.95	27.04	33.13 32.47	43.44 36.90	43.44			
Engineers, n.e.c	24.91	28.28	33.48	37.85	43.20			
Computer systems analysts and scientists	24.91	28.28	33.48	37.85	43.20			
Health related	17.38	19.08	21.56	23.50	30.48			
Registered nurses	18.35	20.31	21.56	23.48	29.36			
Teachers, college and university	21.35	21.59	38.36	44.75	67.99			
Teachers, except college and university	15.09	18.00	18.30	28.38	30.76			
Prekindergarten and kindergarten	16.08	19.70	25.18	27.42	37.70			
Secondary school teachers	18.30	20.69	28.38	34.29	37.64			
Teachers, n.e.c.	14.01	14.01	16.84	30.76	30.76			
Librarians, archivists, and curators			_	_	_			
Social scientists and urban planners	_	_	_	_	_			
Social, recreation, and religious workers	9.62	12.82	15.41	17.01	23.08			
Lawyers and judges	_	_	_	_	_			
Writers, authors, entertainers, athletes, and								
professionals, n.e.c.	14.47	18.92	21.89	29.64	37.35			
Designers	9.81	13.74	16.50	27.40	27.40			
Technical	12.68	16.08	18.33	22.94	31.40			
Clinical laboratory technologists and technicians	16.34	16.65	17.79	17.79	19.17			
Radiological technicians	8.63	17.06	18.01	22.07	24.29			
Licensed practical nurses	13.94	14.92	16.20	18.29	19.98			
Health technologists and technicians, n.e.c	9.60	9.67	12.68	14.38	15.68			
Electrical and electronic technicians	15.14	17.67	20.65	22.81	23.65			
Drafters	17.50	17.56	20.97	23.18	24.46			
Airplane pilots and navigators Computer programmers	25.36 15.01	57.07 18.21	99.29 20.79	168.36 25.25	168.36 28.81			
Executive administrative and managerial	17.85	20.07	28.91	37.73	50.48			
Executive, administrative, and managerial Executives, administrators, and managers	17.85	27.50	36.07	45.03	56.09			
Financial managers	25.77	29.09	37.67	50.50	56.09			
Managers, marketing, advertising, and public relations								
Administrators, education and related fields	19.87 16.83	33.65 16.83	45.03 18.74	45.94 34.52	50.48 39.66			
Managers and administrators, n.e.c.	23.00	29.10	36.07	43.76	57.60			
Management related	17.64	19.49	21.12	27.89	37.73			
Accountants and auditors	17.38	18.76	21.12	26.13	32.45			
Other financial officers	16.35	16.75	21.08	23.40	24.73			
Purchasing agents and buyers, n.e.c.	10.75	20.02	21.72	23.61	34.70			
Management related, n.e.c.	17.85	19.49	25.30	37.73	37.73			
Sales	7.01	8.76	13.23	20.78	30.75			
Supervisors, sales	11.39	13.76	16.83	29.98	33.57			
Sales, other business services	7.00	14.90	19.56	23.30	28.43			
and wholesale	20.68	27.33	31.47	31.47	40.87			
Sales workers, motor vehicles and boats	13.23	13.23	13.23	18.63	23.74			
CashiersSales support, n.e.c.	6.12 10.00	6.50 13.25	7.56 21.22	9.09 24.35	9.38 24.35			
Administrative support, including clerical	8.91			16.42	20.50			
Supervisors, general office	18.75	11.00 18.75	13.58 20.84	25.46	25.46			
Computer operators	13.39	14.43	17.07	17.25	17.25			
Secretaries	11.29	13.55	15.09	16.93	17.23			
	11.23							
	10.57	10.77	13 00	13.00	1300			
Interviewers Transportation ticket and reservation agents	10.57 8.74	10.77 13.90	13.00 15.37	13.00 16.42	13.00 16.42			

 $\label{thm:continuous} Table~6-2.~\mbox{Hourly wage percentiles for establishment jobs,} \mbox{1 all workers:} \mbox{2 Selected occupations, private industry, National Compensation Survey, Dallas-Fort Worth, TX, March 2001} — Continued$

	Private industry							
Occupation ³	10	25	Median 50	75	90			
White collar –Continued								
Administrative support, including clerical –Continued								
Order clerks	\$8.26	\$10.78	\$14.10	\$14.71	\$17.95			
Personnel clerks, except payroll and timekeeping	12.35	12.35	12.74	17.57	17.57			
Records clerks, n.e.c.	10.34 11.01	10.50 12.44	11.33 14.00	12.17	12.17			
Bookkeepers, accounting and auditing clerks Traffic, shipping and receiving clerks	8.62	8.91	10.85	17.66 14.89	20.06 21.52			
Stock and inventory clerks	8.99	9.38	10.25	14.18	15.56			
Investigators and adjusters, except insurance	8.56	11.00	13.10	13.67	26.63			
Bill and account collectors	10.19	10.76	12.65	15.05	15.05			
General office clerks Data entry keyers	8.07 9.40	10.02 11.81	12.85 11.81	13.73 16.23	16.99 17.04			
Administrative support, n.e.c.	12.10	13.15	13.82	14.98	21.99			
Blue collar	7.40	9.00	11.60	16.00	23.05			
Precision production, craft, and repair	9.97	12.20	17.00	22.11	23.77			
Supervisors, mechanics and repairers	19.55	20.28	24.06	28.32	50.48			
Automobile mechanics	14.00	16.00	18.99	22.75	28.96			
Industrial machinery repairers Mechanics and repairers, n.e.c.	13.83 12.50	13.83 15.69	14.48 22.20	17.55 22.20	20.06 22.20			
Supervisors, production	16.77	17.00	18.92	20.91	25.30			
Precision assemblers, metal	12.92	17.39	17.83	20.46	20.75			
Sheet metal workers	11.06	11.06	13.64	18.06	22.87			
Electrical and electronic equipment assemblers	8.75	9.32	10.12	11.45	12.08			
Butchers and meat cutters Inspectors, testers, and graders	7.92 11.96	7.92 13.03	12.08 19.50	12.31 22.11	15.13 23.21			
Machine operators, assemblers, and inspectors	6.45	8.85	10.82	13.47	16.86			
Fabricating machine operators, n.e.c.	8.12	9.27	10.11	10.98	13.46			
Packaging and filling machine operators	7.40	9.30	9.94	11.96	12.54			
Extruding and forming machine operators	8.38	8.38	8.57	15.84	18.15			
Slicing and cutting machine operators	5.25 6.45	6.25 8.85	11.31 11.25	14.57 13.29	14.57 14.37			
Welders and cutters	10.25	11.06	11.06	15.82	16.02			
Assemblers	8.71	9.25	11.60	15.85	23.27			
Production inspectors, checkers and examiners	7.15	10.00	10.61	12.95	13.25			
Transportation and material moving	8.63	11.70	15.00	20.80	23.05			
Truck driversIndustrial truck and tractor equipment operators	12.02 9.29	14.31 9.31	15.00 11.65	15.26 17.06	18.17 17.06			
Handlers, equipment cleaners, helpers, and laborers	7.05	7.55	8.93	10.86	13.11			
Groundskeepers and gardeners, except farm	7.75	7.75	8.59	8.67	20.18			
Production helpers	7.06	8.42	8.42	10.19	12.57 12.60			
Stock handlers and baggers Freight, stock, and material handlers, n.e.c	5.50 7.30	7.05 8.93	9.08 10.37	10.96 14.61	12.60 24.18			
Vehicle washers and equipment cleaners	7.55	9.30	9.30	12.66	13.63			
Hand packers and packagers	6.48	8.50	9.30	11.83	13.11			
Laborers, except construction, n.e.c	7.11	7.46	7.57	9.75	10.32			
Service	5.46	6.08	7.40	9.51	12.52			
Protective service	7.08	8.50	9.51	10.32	13.55			
Guards and police, except public service Food service	7.08 2.25	8.50 5.75	9.51 6.59	10.32 7.48	13.55 9.00			
Waiters, waitresses, and bartenders	2.13	2.25	4.05	7.40	7.07			
Waiters and waitresses	2.13	2.13	2.25	3.22	4.05			
Waiters'/Waitresses' assistants	5.15	6.00	7.07	7.07	7.07			
Other food service	5.76 5.64	6.08	6.93	8.61	9.39			
Cooks Kitchen workers, food preparation	5.64 7.63	6.75 7.70	8.64 8.61	8.87 9.23	9.39 10.20			
Food preparation, n.e.c.	5.76	5.98	6.59	7.18	7.48			
Health service	7.00	8.49	9.01	10.00	10.00			
Health aides, except nursing	8.65	8.82	8.86	9.71	9.71			
Nursing aides, orderlies and attendants	7.00	8.17	9.01	10.00	10.00			

Table 6-2. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, private industry, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

	Private industry					
Occupation ³	10	25	Median 50	75	90	
Service –Continued Cleaning and building service	\$5.59 6.00 5.46 5.54 5.45	\$6.09 6.03 5.68 5.54 6.50	\$7.25 7.00 7.25 7.08 7.44	\$8.90 7.72 9.00 19.27 9.02	\$12.00 7.72 11.51 50.70 10.62	

¹ Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wanes are the straight-time wages or salaries paid to employees. They wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays,

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

nonproduction bonuses, and tips.

² All workers include full-time and part-time workers.

³ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

Table 6-3. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001

Occupation ³	State and local government					
Occupation	10	25	Median 50	75	90	
JI	\$10.46	\$12.81	\$18.76	\$26.75	\$30.14	
All excluding sales	10.46	12.82	18.86	26.76	30.14	
White collar	11.76 11.78	14.95 14.99	25.37 25.42	28.36 28.36	32.32 32.60	
Professional specialty and technical	15.97	24.07	26.56	28.37	32.60	
Professional specialty	20.05	25.27	27.02	28.71	33.46	
Engineers, architects, and surveyors	-	_		_	-	
Mathematical and computer scientists	_	_	_	_	-	
Natural scientists		I				
Health related	15.38	16.58	19.79	26.40	39.04	
Registered nurses	16.58	18.56	22.27	26.40	39.04	
Teachers, college and university Other post-secondary teachers	28.08 16.27	29.53 28.08	37.95 32.88	51.45 46.42	64.35 52.02	
Teachers, except college and university	24.10	25.64	27.02	28.37	30.14	
Prekindergarten and kindergarten	23.17	23.17	26.50	28.22	28.24	
Elementary school teachers	24.68	25.51	27.02	28.37	29.14	
Secondary school teachers	25.12	26.14	26.74	28.15	30.14	
Teachers, special education	23.51	25.12	27.47	27.78	30.38	
Teachers, n.e.c.	21.57	27.02	27.02	27.02	27.02	
Vocational and educational counselors	15.85	27.83 22.73	32.60 30.00	37.10	40.62	
Librarians, archivists, and curators Librarians	18.00 18.00	22.73	30.00	30.42 30.42	33.87 33.87	
Social scientists and urban planners	24.68	25.95	31.25	33.82	36.25	
Psychologists	25.27	25.95	31.91	34.47	36.25	
Social, recreation, and religious workers	12.94	14.95	15.67	18.86	20.62	
Social workers	12.94	14.95	15.67	18.86	20.62	
Lawyers and judges	-	_	_	_	-	
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	_ 12.02	13.12	14.85	- 17.42		
Technical Engineering technicians, n.e.c	12.02	14.61	14.84	23.02	23.02 23.02	
Executive, administrative, and managerial	16.31	19.85	26.64	33.36	39.88	
Executives, administrators, and managers	21.13	26.00	28.78	37.41	42.86	
Administrators and officials, public administration	20.95	26.42	26.64	31.15	39.25	
Administrators, education and related fields	20.88	25.06	35.01	42.86	44.71	
Managers and administrators, n.e.c	23.08	26.76	28.61	36.03	37.41	
Management related	13.26	17.41	18.72	26.83	29.68	
Management related, n.e.c	14.99	21.85	29.68	29.68	29.68	
Sales	_	_	-	_	_	
Administrative support, including clerical	9.88	11.13	12.30	14.25	16.03	
Secretaries	11.13	12.30	14.16	15.49	17.38	
Library clerks	8.64	9.26	11.77	11.81	11.81	
Records clerks, n.e.c.	11.43	12.23	14.20	15.52	15.52	
Bookkeepers, accounting and auditing clerks Dispatchers	11.55 10.57	11.55	13.00	14.39	14.99	
General office clerks	9.69	11.07 10.68	15.38 11.76	15.41 12.00	15.95 13.53	
Teachers' aides	7.64	9.29	10.76	11.14	11.14	
Blue collar	10.15	11.17	14.44	16.86	19.48	
Procision production graft and renair	11 50	14.50	16.60	10.06	20 56	
Precision production, craft, and repair	11.50 9.85	14.59 11.50	16.62 14.91	18.26 16.35	20.56 17.56	
Construction trades, n.e.c.	12.61	12.61	14.34	17.63	18.76	
Transportation and material moving	10.95	11.13	12.54	14.49	14.81	
Truck drivers	10.95	10.95	11.93	13.36	16.16	
Bus drivers	10.42	11.55	13.15	14.81	14.81	
Handlers, equipment cleaners, helpers, and laborers	8.58	8.58	9.95	10.59	12.19	
Service	8.14	10.01	13.52	17.99	22.69	
Protective service	13.52	14.24	17.96	22.64	25.66	

Table 6-3. Hourly wage percentiles for establishment jobs, 1 all workers: 2 Selected occupations, State and local government, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

Occupation ³	State and local government						
оссирация	10	25	Median 50	75	90		
Service –Continued							
Protective service –Continued							
Supervisors, firefighters and fire prevention	\$17.16	\$17.47	\$21.95	\$25.21	\$27.80		
Supervisors, police and detectives	24.36	24.36	30.56	30.77	31.62		
Firefighting	12.71	15.47	17.08	18.95	21.86		
Police and detectives, public service	17.96	20.44	22.53	24.13	25.66		
Sheriffs, bailiffs, and other law enforcement							
officers	16.38	17.19	17.66	18.92	18.92		
Correctional institution officers	13.52	13.52	13.52	13.71	14.10		
Food service	7.21	7.97	9.27	10.67	14.51		
Other food service	7.21	7.97	9.27	10.67	14.51		
Cooks	7.21	7.97	9.67	9.67	12.87		
Kitchen workers, food preparation	6.23	7.84	8.55	10.45	10.67		
Food preparation, n.e.c.	7.75	8.01	8.30	9.99	9.99		
Health service	9.05	9.05	11.62	12.81	13.59		
Cleaning and building service	7.72	8.81	10.46	13.51	16.80		
Janitors and cleaners	7.40	8.74	9.90	11.91	13.51		
Personal service	7.83	10.48	11.21	11.30	11.30		

¹ Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays,

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

nonproduction bonuses, and tips.

All workers include full-time and part-time workers.

A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Dallas-Fort Worth, TX, March 2001

			ī		I
Occupation ³	10	25	Median 50	75	90
	\$8.25	\$10.69	\$15.86	\$24.18	\$33.36
All excluding sales	8.25	10.59	15.87	24.18	33.59
White collar	11.33	14.39	20.78	29.10	37.85
White collar excluding sales	11.87	14.98	21.52	29.64	37.85
Professional specialty and technical	15.66	19.41	26.05	31.33	37.85
Professional specialty	17.89	22.34	27.73	33.33	37.89
Engineers, architects, and surveyors	22.30	26.76	30.71	34.69	42.74
Electrical and electronic engineers	25.43	28.06	30.71	33.59	42.30
Industrial engineers Mechanical engineers	21.77 24.21	22.60 27.04	27.48 33.13	27.92 43.44	32.76 43.44
Engineers, n.e.c.	25.95	29.26	32.47	36.90	41.51
Mathematical and computer scientists	24.71	28.28	33.48	37.85	43.20
Computer systems analysts and scientists Natural scientists	24.91	28.28	33.48	37.85	43.20
Health related	16.14	18.51	21.42	23.50	30.48
Registered nurses	18.35	20.31	21.56	23.73	30.48
Teachers, college and university	21.59	29.53	41.35	51.45	64.35
Other post-secondary teachers	17.87	28.21	41.35	48.06	55.29
Teachers, except college and university	23.61	25.48	27.00	28.37	30.14
Prekindergarten and kindergarten	23.17	23.17	26.50	28.22	28.24
Elementary school teachers	23.91	25.44	26.74	28.37	29.14
Secondary school teachers	25.12	26.14	26.74	28.26	30.14
Teachers, special education	23.51	25.12	27.47	27.78	30.38
Teachers, n.e.c.	16.84	26.09	27.02	27.02	27.02
Vocational and educational counselors	15.85 18.00	26.34 18.49	30.72 30.00	36.81 30.00	40.62 30.42
Librarians, archivists, and curators Librarians	18.00	18.49	30.00	30.00	30.42
Social scientists and urban planners	13.27	16.83	26.49	31.25	34.47
Psychologists	25.27	25.95	31.91	34.47	36.25
Social, recreation, and religious workers	12.82	14.95	15.48	17.01	20.62
Social workers	12.94	15.30	15.96	18.86	23.08
Lawyers and judges	25.46	25.46	33.94	52.69	54.49
Writers, authors, entertainers, athletes, and					
professionals, n.e.c.	13.74	19.36	24.81	29.64	37.35
Designers	9.81	11.04	18.92	27.40	27.40
Technical	12.68	15.33	18.01	22.84	31.25
Clinical laboratory technologists and technicians	12.78	16.34	16.65	17.79	19.17
Radiological technicians	8.63	15.84	17.06	19.97	24.29
Licensed practical nurses	13.49 9.60	14.64 9.67	16.04 12.68	17.25 12.68	19.98 17.10
Health technologists and technicians, n.e.c Electrical and electronic technicians	15.14	17.67	20.65	21.87	23.65
Engineering technicians, n.e.c.	12.02	14.61	14.84	23.02	23.02
Drafters	17.50	17.56	20.97	23.18	24.46
Airplane pilots and navigators	25.36	57.07	99.29	168.36	168.36
Computer programmers	15.01	18.21	20.79	25.25	28.81
Technical and related, n.e.c.	9.87	12.13	15.36	17.42	17.42
Executive, administrative, and managerial	17.85	20.07	28.01	37.73	46.81
Executives, administrators, and managers Administrators and officials, public administration	19.87 15.86	26.69	35.90 26.64	43.76 30.53	52.89 38.17
Financial managers	19.32	15.86 29.09	37.67	46.81	56.09
Personnel and labor relations managers	35.81	35.81	38.71	39.26	75.10
Managers, marketing, advertising, and public	33.01	33.01	30.71	03.20	75.10
relations	19.87	33.65	45.03	45.94	50.48
Administrators, education and related fields	18.74	22.18	32.12	36.97	43.26
Managers, medicine and health	20.58	25.35	51.26	63.95	63.95
Managers and administrators, n.e.c	23.00	28.61	35.90	43.68	56.92
Management related	17.38	18.76	21.12	27.82	37.73
Accountants and auditors	17.38	18.76	21.12	26.13	32.45
Other financial officers	16.35	16.35	21.08	23.40	24.73
Personnel, training, and labor relations	47.07	00.07	00.07	04.00	07.75
specialists	17.87	20.07	20.07	21.88	27.75
Purchasing agents and buyers, n.e.c	10.75	18.57	21.72	23.61	28.01
construction	18.03	18.61	25.55	25.55	28.89
Management related, n.e.c.	17.85	19.49	25.65	37.73	37.73

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

	Occupation ³	10	25	Median 50	75	90
/hite collar -C	ontinued					
Sales -Contin						
	risors, sales	\$11.39	\$13.76	\$16.83	\$29.98	\$33.5
	other business services	14.90	17.20	19.56	26.52	30.7
	representatives, mining, manufacturing,	00.00	07.00	04.47	04.47	40.0
	d wholesale	20.68	27.33	31.47	31.47	40.8
	workers, motor vehicles and boats	13.23	13.23	13.23	18.63	23.7
	workers, other commodities	7.92 6.00	7.92 7.08	8.70 8.76	9.33 9.38	9.3 10.0
Administrativ	e support, including clerical	9.23	11.35	13.63	16.23	20.2
	• • • •	9.23 18.75	18.75	21.87	25.46	25.4
	risors, general officeter operators	13.39	13.66	15.15	17.25	17.2
	aries	11.29	13.05	14.70	16.65	17.2
	ewers	10.57	10.77	11.58	13.00	13.0
	ortation ticket and reservation agents	8.74	13.90	15.37	16.42	16.4
	tionists	8.50	8.83	10.50	12.09	13.5
	clerks	9.86	10.78	14.10	14.71	17.9
	anel clerks, except payroll and timekeeping	12.35	12.60	13.00	17.57	22.4
	ds clerks, n.e.c.	10.34	11.33	12.17	14.20	15.5
	eepers, accounting and auditing clerks	11.55	12.44	14.00	17.59	20.0
	clerks	10.91	12.98	13.51	20.20	20.2
Dispat	chers	9.00	11.07	15.38	17.48	26.4
	shipping and receiving clerks	8.62	8.91	10.85	14.99	21.5
	and inventory clerks	8.99	9.49	12.54	14.18	15.5
	gators and adjusters, except insurance	8.56	11.44	13.00	13.67	26.6
	d account collectors	10.19	10.76	12.65	15.05	15.0
	al office clerks	9.74	10.93	12.85	13.73	16.9
	ntry keyers	9.88	11.10	11.81	16.23	17.0
	ers' aidesstrative support, n.e.c.	7.64 12.10	9.29 12.74	10.76 13.82	11.14 14.98	11.1- 21.9
luo oollor		7.70	9.31	12.21	16.86	23.0
iue collai		7.70	9.51	12.21	10.00	23.0
	duction, craft, and repair	10.12	12.50	17.00	21.35	23.6
	risors, mechanics and repairers	19.48	20.28	23.26	24.64	50.4
	obile mechanicsude mechanicsude mechanics	14.00 12.20	16.00 14.93	18.99 16.32	22.75 17.98	28.9 19.4
	ial machinery repairers	13.83	13.83	14.48	17.55	20.0
	nics and repairers, n.e.c.	11.50	15.69	18.58	22.20	22.2
	nters	8.66	10.30	13.06	19.47	24.4
•	uction trades, n.e.c.	10.70	12.61	17.52	17.96	20.8
	risors, production					I 2U.O
	/15015. DI UUUCIIUI 1 1	16.77	17.00	l 18.06	20.91	
Precis	on assemblers, metal	16.77 12.92	17.00 17.39	18.06 17.83	20.91 20.46	25.3
						25.3 20.7
Sheet	on assemblers, metal	12.92	17.39	17.83	20.46	25.3 20.7 22.8
Sheet Electri	on assemblers, metal metal workers	12.92 11.06	17.39 11.06	17.83 13.64 10.12 12.08	20.46 18.06	25.3 20.7 22.8 12.0
Sheet Electri Butche	on assemblers, metalmetal workerscal and electronic equipment assemblers	12.92 11.06 8.75	17.39 11.06 9.32	17.83 13.64 10.12	20.46 18.06 11.45	20.6 25.3 20.7 22.8 12.0 15.1 23.2
Sheet Electri Butche Inspec	on assemblers, metal metal workers cal and electronic equipment assemblers rs and meat cutters	12.92 11.06 8.75 7.92	17.39 11.06 9.32 7.92	17.83 13.64 10.12 12.08	20.46 18.06 11.45 12.31	25.3 20.7 22.8 12.0 15.1 23.2
Sheet Electri Butche Inspec	on assemblers, metal metal workers cal and electronic equipment assemblers rs and meat cutters tors, testers, and graders	12.92 11.06 8.75 7.92 11.96	17.39 11.06 9.32 7.92 13.03	17.83 13.64 10.12 12.08 19.50	20.46 18.06 11.45 12.31 22.11	25.3 20.7 22.8 12.0 15.1 23.2
Sheet Electri Butche Inspec Machine oper Fabric	on assemblers, metal	12.92 11.06 8.75 7.92 11.96	17.39 11.06 9.32 7.92 13.03	17.83 13.64 10.12 12.08 19.50	20.46 18.06 11.45 12.31 22.11	25.3 20.7 22.8 12.0 15.1 23.2 16.8 13.4
Sheet Electri Butche Inspec Machine oper Fabric Packa Extrud	on assemblers, metal	12.92 11.06 8.75 7.92 11.96 6.45 8.12	17.39 11.06 9.32 7.92 13.03 8.85 9.27	17.83 13.64 10.12 12.08 19.50 10.82 10.11	20.46 18.06 11.45 12.31 22.11 13.55 10.98	25.3 20.7 22.8 12.0 15.1 23.2 16.8 13.4 12.5
Sheet Electri Butche Inspec Machine oper Fabric Packa Extrud Slicing	on assemblers, metal	12.92 11.06 8.75 7.92 11.96 6.45 8.12 7.40 8.38 5.25	17.39 11.06 9.32 7.92 13.03 8.85 9.27 9.30 8.38 6.25	17.83 13.64 10.12 12.08 19.50 10.82 10.11 9.94 8.57 11.31	20.46 18.06 11.45 12.31 22.11 13.55 10.98 11.96 15.84 14.57	25.3 20.7 22.8 12.0 15.1 23.2 16.8 13.4 12.5 18.1 14.5
Sheet Electri Butche Inspec Machine ope Fabric Packa Extrud Slicing Miscel	on assemblers, metal	12.92 11.06 8.75 7.92 11.96 6.45 8.12 7.40 8.38 5.25 6.45	17.39 11.06 9.32 7.92 13.03 8.85 9.27 9.30 8.38 6.25 8.85	17.83 13.64 10.12 12.08 19.50 10.82 10.11 9.94 8.57 11.31 11.25	20.46 18.06 11.45 12.31 22.11 13.55 10.98 11.96 15.84 14.57 13.29	25.3 20.7 22.8 12.0 15.1 23.2 16.8 13.4 12.5 18.1 14.5 14.3
Sheet Electri Butche Inspec Machine ope Fabric Packa Extrud Slicing Miscel Welde	on assemblers, metal	12.92 11.06 8.75 7.92 11.96 6.45 8.12 7.40 8.38 5.25 6.45 10.25	17.39 11.06 9.32 7.92 13.03 8.85 9.27 9.30 8.38 6.25 8.85 11.06	17.83 13.64 10.12 12.08 19.50 10.82 10.11 9.94 8.57 11.31 11.25 11.06	20.46 18.06 11.45 12.31 22.11 13.55 10.98 11.96 15.84 14.57 13.29 15.82	25.3 20.7 22.8 12.0 15.1 23.2 16.8 13.4 12.5 18.1 14.5 14.3 16.0
Sheet Electri Butche Inspec Machine ope Fabric Packa Extrud Slicing Miscel Welde Assem	on assemblers, metal	12.92 11.06 8.75 7.92 11.96 6.45 8.12 7.40 8.38 5.25 6.45 10.25 8.71	17.39 11.06 9.32 7.92 13.03 8.85 9.27 9.30 8.38 6.25 8.85 11.06 9.25	17.83 13.64 10.12 12.08 19.50 10.82 10.11 9.94 8.57 11.31 11.25 11.06 11.60	20.46 18.06 11.45 12.31 22.11 13.55 10.98 11.96 15.84 14.57 13.29 15.82 15.85	25.3i 20.7i 22.8 12.0 15.1i 23.2 16.8i 13.4i 12.5 18.1i 14.5 16.0 23.2
Sheet Electri Butche Inspec Machine oper Fabric Packa Extrud Slicing Miscel Welde Assem Produc	on assemblers, metal	12.92 11.06 8.75 7.92 11.96 6.45 8.12 7.40 8.38 5.25 6.45 10.25 8.71 7.15	17.39 11.06 9.32 7.92 13.03 8.85 9.27 9.30 8.38 6.25 8.85 11.06 9.25 10.00	17.83 13.64 10.12 12.08 19.50 10.82 10.11 9.94 8.57 11.31 11.25 11.06 11.60 10.61	20.46 18.06 11.45 12.31 22.11 13.55 10.98 11.96 15.84 14.57 13.29 15.82 15.85 12.95	25.3 20.7 22.8 12.0 15.1: 23.2 16.8 13.4 12.5 18.1: 14.5 14.3 16.0 23.2 13.2
Sheet Electri Butche Inspec Machine oper Fabric Packa Extrud Slicing Miscel Welde Asserr Produc	on assemblers, metal	12.92 11.06 8.75 7.92 11.96 6.45 8.12 7.40 8.38 5.25 6.45 10.25 8.71 7.15	17.39 11.06 9.32 7.92 13.03 8.85 9.27 9.30 8.38 6.25 8.85 11.06 9.25 10.00	17.83 13.64 10.12 12.08 19.50 10.82 10.11 9.94 8.57 11.31 11.25 11.06 11.60 10.61	20.46 18.06 11.45 12.31 22.11 13.55 10.98 11.96 15.84 14.57 13.29 15.82 15.85 12.95	25.3 20.7 22.8 12.0 15.1 23.2 16.8 13.4 12.5 18.1 14.5 16.0 23.2 23.0
Sheet Electri Butche Inspec Machine ope Fabric Packa Extrud Slicing Miscel Welde Asserr Produc Transportatic Truck	on assemblers, metal metal workers and and electronic equipment assemblers are and meat cutters and meat cutters and graders mators, assemblers, and inspectors ating machine operators, n.e.c. and filling machine operators and cutting machine operators and cutting machine operators and cutting machine operators and cutters and cutters blers and cutters blers and material moving drivers	12.92 11.06 8.75 7.92 11.96 6.45 8.12 7.40 8.38 5.25 6.45 10.25 8.71 7.15	17.39 11.06 9.32 7.92 13.03 8.85 9.27 9.30 8.38 6.25 8.85 11.06 9.25 10.00	17.83 13.64 10.12 12.08 19.50 10.82 10.11 9.94 8.57 11.31 11.25 11.06 11.60 10.61	20.46 18.06 11.45 12.31 22.11 13.55 10.98 11.96 15.84 14.57 13.29 15.82 15.85 12.95	25.3 20.7 22.8 12.0 15.1: 23.2 16.8 13.4 12.5 18.1: 14.5 14.3 16.0 23.2 13.2
Sheet Electri Butche Inspec Machine ope Fabric Packa Extrud Slicing Miscel Welde Asser Produc Transportatic Bus dr	on assemblers, metal	12.92 11.06 8.75 7.92 11.96 6.45 8.12 7.40 8.38 5.25 6.45 10.25 8.71 7.15	17.39 11.06 9.32 7.92 13.03 8.85 9.27 9.30 8.38 6.25 8.85 11.06 9.25 10.00	17.83 13.64 10.12 12.08 19.50 10.82 10.11 9.94 8.57 11.31 11.25 11.06 11.60 10.61	20.46 18.06 11.45 12.31 22.11 13.55 10.98 11.96 15.84 14.57 13.29 15.82 15.85 12.95	25.3 20.7 22.8 12.0 15.1: 23.2 16.8 13.4 12.5 18.1: 14.5 14.3 16.0 23.2 13.2
Sheet Electri Butche Inspec Machine oper Fabric Packa Extrud Slicing Miscel Welde Assem Produc Transportatic Truck Bus dr Industr	on assemblers, metal	12.92 11.06 8.75 7.92 11.96 6.45 8.12 7.40 8.38 5.25 6.45 10.25 8.71 7.15	17.39 11.06 9.32 7.92 13.03 8.85 9.27 9.30 8.38 6.25 8.85 11.06 9.25 10.00 12.54 14.31 11.70 9.35	17.83 13.64 10.12 12.08 19.50 10.82 10.11 9.94 8.57 11.31 11.25 11.06 11.60 10.61 15.00 15.00 12.28 11.70	20.46 18.06 11.45 12.31 22.11 13.55 10.98 11.96 15.84 14.57 13.29 15.82 15.85 12.95 20.80 15.26 14.81 17.06	25.3 20.7 22.8 12.0 15.1: 23.2 16.8 13.4 12.5 14.3 16.0 23.2 13.2: 23.0 18.1' 17.4 17.0
Sheet Electri Butche Inspec Machine oper Fabric Packa Extrud Slicing Miscel Welde Assem Produc Transportatic Truck Bus dr Industr	on assemblers, metal	12.92 11.06 8.75 7.92 11.96 6.45 8.12 7.40 8.38 5.25 6.45 10.25 8.71 7.15	17.39 11.06 9.32 7.92 13.03 8.85 9.27 9.30 8.38 6.25 8.85 11.06 9.25 10.00 12.54 14.31 11.70 9.35	17.83 13.64 10.12 12.08 19.50 10.82 10.11 9.94 8.57 11.31 11.25 11.06 11.60 10.61 15.00 15.00 12.28 11.70 9.28	20.46 18.06 11.45 12.31 22.11 13.55 10.98 11.96 15.84 14.57 13.29 15.82 15.85 12.95 20.80 15.26 14.81 17.06	25.3 20.7 22.8 12.00 15.1: 23.2 16.8 13.4 12.5 18.1: 14.5 14.3 16.0 23.2 13.2: 23.0 18.1' 17.4 17.0
Sheet Electri Butche Inspect Machine oper Fabric Packa Extrud Slicing Miscel Welde Assern Produc Transportatic Bus dr Indust Handlers, eqi Groun	on assemblers, metal	12.92 11.06 8.75 7.92 11.96 6.45 8.12 7.40 8.38 5.25 6.45 10.25 8.71 7.15 10.95 12.02 11.70 9.29 7.50 7.75	17.39 11.06 9.32 7.92 13.03 8.85 9.27 9.30 8.38 6.25 8.85 11.06 9.25 10.00 12.54 14.31 11.70 9.35 8.25 7.75	17.83 13.64 10.12 12.08 19.50 10.82 10.11 9.94 8.57 11.31 11.25 11.06 11.60 10.61 15.00 12.28 11.70 9.28 8.59	20.46 18.06 11.45 12.31 22.11 13.55 10.98 11.96 15.84 14.57 13.29 15.82 15.85 12.95 20.80 15.26 14.81 17.06	25.3 20.7 22.8 12.00 15.1: 23.2 16.8 13.4 12.5 18.1: 14.5 14.3 16.0 23.2 13.2 23.0 18.1: 17.4 17.0
Sheet Electri Butche Inspect Machine oper Fabric Packa Extrud Slicing Miscel Welde Asser Produc Transportatic Truck Bus dr Indust Handlers, equ Groun	on assemblers, metal	12.92 11.06 8.75 7.92 11.96 6.45 8.12 7.40 8.38 5.25 6.45 10.25 8.71 7.15	17.39 11.06 9.32 7.92 13.03 8.85 9.27 9.30 8.38 6.25 8.85 11.06 9.25 10.00 12.54 14.31 11.70 9.35	17.83 13.64 10.12 12.08 19.50 10.82 10.11 9.94 8.57 11.31 11.25 11.06 11.60 10.61 15.00 15.00 12.28 11.70 9.28	20.46 18.06 11.45 12.31 22.11 13.55 10.98 11.96 15.84 14.57 13.29 15.82 15.85 12.95 20.80 15.26 14.81 17.06	25.3 20.7 22.8 12.00 15.1: 23.2 16.8 13.4 12.5 18.1: 14.5 14.3 16.0 23.2 13.2: 23.0 18.1' 17.4 17.0

Table 6-4. Hourly wage percentiles for establishment jobs, 1 full-time workers: 2 Selected occupations, all industries, National Compensation Survey, Dallas-Fort Worth, TX, March 2001 — Continued

Occupation ³	10	25	Median 50	75	90
Blue collar -Continued					
Handlers, equipment cleaners, helpers, and laborers					
-Continued					
Freight, stock, and material handlers, n.e.c	\$6.93	\$8.75	\$10.37	\$14.66	\$24.18
Vehicle washers and equipment cleaners	7.55	9.30	9.30	12.66	13.63
Hand packers and packagers	6.48	8.67	9.30	11.83	13.11
Laborers, except construction, n.e.c	7.46	7.50	9.28	10.32	10.52
Service	6.08	7.07	9.19	12.81	19.27
Protective service	8.50	10.27	13.55	18.95	24.13
Supervisors, firefighters and fire prevention	17.16	17.47	21.95	25.21	27.80
Supervisors, police and detectives	24.36	24.36	30.56	30.77	31.62
Supervisors, guards	11.23	11.23	16.84	16.84	19.00
Firefighting	12.71	15.47	17.08	18.95	21.86
Police and detectives, public service	17.96	20.44	22.53	24.13	25.66
Sheriffs, bailiffs, and other law enforcement					
officers	16.38	17.19	17.66	18.92	18.92
Correctional institution officers	13.52	13.52	13.52	13.71	14.10
Guards and police, except public service	7.08	9.03	9.51	10.32	13.55
Food service	5.28	6.08	7.07	8.62	10.20
Waiters, waitresses, and bartenders	3.09	4.05	6.11	7.07	7.07
Waiters and waitresses	2.13	3.09	3.22	4.05	4.05
Other food service	5.98	6.59	7.21	9.00	12.06
Supervisors, food preparation and service	7.92	12.06	13.23	15.38	19.40
Cooks	5.64	6.75	8.64	9.27	9.67
Food counter, fountain, and related	5.63	5.63	6.30	7.00	8.62
Kitchen workers, food preparation	6.71	8.24	8.77	9.23	10.20
Food preparation, n.e.c.	5.90	6.08	6.65	7.48	8.25
Health service	7.45	8.59	9.29	10.00	11.57
Health aides, except nursing	8.65	8.86	9.38	12.80	12.81
Nursing aides, orderlies and attendants	7.00	8.20	9.25	10.00	10.00
Cleaning and building service	6.25	7.03	8.31	11.20	16.58
Maids and housemen	6.00	6.03	7.00	7.72	7.72
Janitors and cleaners	6.33	7.39	8.95	10.94	13.51
Personal service	6.50	7.83	11.30	32.06	50.70
Early childhood teachers' assistants	7.44	7.44	11.30	11.30	11.30

¹ Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips.

2 Employees are classified as working either a full-time or a part-time

schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

3 A classification system including about 480 individual occupations

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

is used to cover all workers in the civilian economy. See appendix B for more information.

Table 6-5. Hourly wage percentiles for establishment jobs, part-time workers: Selected occupations, all industries, National Compensation Survey, Dallas-Fort Worth, TX, March 2001

Occupation ³	10	25	Median 50	75	90
All	\$5.46	\$6.00	\$7.50	\$9.60	\$13.13
	5.45	5.68	7.51	9.62	16.50
White collar White collar excluding sales	6.50	7.46	9.08	12.75	23.48
	7.63	9.01	12.60	20.00	33.38
Professional specialty and technical Professional specialty Health related Registered nurses Teachers, college and university Other post-secondary teachers Teachers, except college and university Social, recreation, and religious workers	13.13	18.02	20.00	30.00	63.56
	13.00	18.02	22.06	33.38	63.56
	18.02	20.22	23.48	43.50	63.56
	18.02	19.08	22.06	23.48	23.48
	19.53	30.00	32.32	32.32	32.32
	19.53	30.00	32.32	32.32	32.32
	8.25	9.29	10.00	17.29	26.16
Writers, authors, entertainers, athletes, and professionals, n.e.c. Technical	-	-	-	-	-
	-	-	-	-	-
Executive, administrative, and managerial	-	-	-	-	-
	-	-	-	-	-
Sales	6.27	7.00	7.46	9.00	9.95
	6.12	6.49	7.47	7.74	9.09
Administrative support, including clerical General office clerks	7.22	8.07	9.26	10.70	12.60
	7.63	7.63	8.07	8.69	10.86
Blue collar	5.54	6.25	7.51	9.08	11.70
Precision production, craft, and repair	-	_	_	-	-
Machine operators, assemblers, and inspectors	-	_	-	-	-
Transportation and material moving	5.54	5.54	8.14	11.70	11.70
Handlers, equipment cleaners, helpers, and laborers Stock handlers and baggers	5.36	6.45	7.51	8.93	9.60
	5.33	5.97	6.45	8.00	9.60
Protective service Protective service Food service Waiters, waitresses, and bartenders Waiters and waitresses Other food service Kitchen workers, food preparation Food preparation, n.e.c. Health service Nursing aides, orderlies and attendants Cleaning and building service Janitors and cleaners Personal service Early childhood teachers' assistants	2.20 7.50 2.13 2.13 2.13 5.76 6.23 5.76 6.50 6.50 5.46 5.46 5.54 5.45	5.46 7.50 2.20 2.13 2.13 6.00 7.63 5.76 8.50 8.10 5.46 5.46 5.54 6.03	5.76 7.82 5.76 2.20 2.15 7.40 7.83 6.00 8.82 9.05 5.68 5.68 5.54 7.16	7.40 8.00 7.58 2.25 2.25 7.84 7.75 9.05 10.00 5.68 5.68 6.07 9.02	8.79 9.02 8.03 6.02 2.25 8.70 10.67 8.11 10.00 10.00 7.25 7.25 7.16 10.62

¹ Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips.

Employees are classified as working either a full-time or a part-time

schedule based on the definition used by each establishment. Therefore, schedule based on the definition used by each establishment. Ineretore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

3 A classification system including about 480 individual occupations.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified."

Overall occupational groups may include data for categories not shown separately.

is used to cover all workers in the civilian economy. See appendix B for more information.

Appendix A: Technical Note

This section provides basic information on the procedures and concepts used to produce the data contained in this bulletin. It is divided into three parts: Planning for the survey; data collection; and processing and analyzing the data. Although this section answers some questions commonly asked by data users, it is not a comprehensive description of all the steps required to produce the data.

Planning for the survey

The overall design of the survey includes questions of scope, frame, and sample selection.

Survey scope

This survey covered establishments employing 50 workers or more in goods-producing industries (mining, construction and manufacturing); service-producing industries (transportation, communications, electric, gas, and sanitary services; wholesale trade; retail trade; finance, insurance, and real estate; and services industries); and State and local governments. Agriculture, private households, and the Federal Government were excluded from the scope of the survey. For purposes of this survey, an establishment is an economic unit that produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. For private industries in this survey, the establishment is usually at a single physical location. For State and local governments, an establishment is defined as all locations of a government entity.

The Dallas-Fort Worth, TX, Metropolitan Statistical Area includes Collin, Dallas, Denton, Ellis, Henderson, Hood, Hunt, Johnson, Kaufman, Parker, Rockwall, and Tarrant Counties.

Sampling frame

The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports. Due to the volatility of industries within the private sector, sampling frames were developed using the most recent month of reference available at the time the sample was selected. The sampling frame was reviewed prior to the survey and, when necessary, missing establishments were added, out-of-business and out-of-scope establishments were removed, and addresses, employment levels, industry classification, and other information were updated.

Sample design

The sample for this survey area was selected using a twostage stratified design with probability proportional to employment sampling at each stage. The first stage of sample selection was a probability sample of establishments. The sample of establishments was drawn by first stratifying the sampling frame by industry and ownership. The number of sample establishments allocated to each stratum is approximately proportional to the stratum employment. Each sampled establishment is selected within a stratum with a probability proportional to its employment. Use of this technique means that the larger an establishment's employment, the greater its chance of selection. Weights were applied to each establishment when the data were tabulated so that it represents similar units (by industry and employment size) in the economy that were not selected for collection. The second stage of sample selection, detailed below, was a probability sample of occupations within a sampled establishment.

Data collection

The collection of data from survey respondents required detailed procedures. Field economists collected the data, working out of the Regional Office and visiting each establishment surveyed. Other contact methods, such as mail and telephone, were used to follow-up and update data.

Occupational selection and classification

Identification of the occupations for which wage data were to be collected was a multistep process:

- 1. Probability-proportional-to-size selection of establishment jobs
- Classification of jobs into occupations based on the Census of Population system
- 3. Characterization of jobs as full-time v. part-time, union v. nonunion, and time v. incentive
- 4. Determination of the level of work of each job

For each occupation, wage data were collected for those workers who met all the criteria identified in the last three steps. Special procedures were developed for jobs for which a correct classification or level could not be determined.

In step one, the jobs to be sampled were selected at each establishment by the BLS field economist during a personal visit. A complete list of employees was used for sampling, with each selected worker representing a job within the establishment.

As with the selection of establishments, the selection of a job was based on probability proportional to its size in the establishment. The greater the number of people working in a job in the establishment, the greater its chance of selection.

The number of jobs for which data were collected in each establishment was based on the establishment's employment size, as shown in the following schedule:

Number	Number
of employees	of selected jobs
50–99	8
100-249	10
250-999	12
1,000-2,499	16
2,500+	20

The second step of the process entailed classifying the selected jobs into occupations based on their duties. The National Compensation Survey occupational classification system is based on the 1990 Census of Population. A selected job may fall into any one of about 480 occupational classifications, from accountant to wood lathe operator. For cases in which a job's duties overlapped two or more census classification codes, the duties used to set the wage level were used to classify the job. Classification by primary duties was the fallback.

Each occupational classification is an element of a broader classification known as a major occupational group (MOG). Occupations can fall into any of the following MOGs:

- Professional specialty and technical
- Executive, administrative, and managerial
- Sales
- Administrative support, including clerical
- Precision production, craft, and repair
- Machine operators, assemblers, and inspectors
- Transportation and material moving
- Handlers, equipment cleaners, helpers, and laborers
- Service occupations

Appendix B contains a complete list of all individual occupations, classified by the MOG to which they belong.

In step three, certain other job characteristics of the chosen worker were identified. First, the worker was identified as holding either a full-time or part-time job, based on the establishment's definition of those terms. Then, the worker was classified as having a time versus incentive job, depending on whether any part of pay was directly based on the actual production of the worker, rather than solely

on hours worked. Finally, the worker was identified as being in a union job or a nonunion job. See the "Definition of terms" section on the following page for more detail.

Occupational leveling

In the last step before wage data were collected, the work level of each selected job was determined using an "occupational leveling" process. Occupational leveling ranks and compares all occupations randomly selected in an establishment using the same criteria.

For this survey, the level of each occupation in an establishment was determined by an analysis of each of 10 leveling factors. Nine of these factors are drawn from the U.S. Government Office of Personnel Management's Factor Evaluation System, which is the underlying structure for evaluation of General Schedule Federal employees. The tenth factor, supervisory duties, attempts to account for the effect of supervisory duties. It is considered experimental. The 10 factors are:

- Knowledge
- Supervision received
- Guidelines
- Complexity
- Scope and effect
- Personal contacts
- Purpose of contacts
- Physical demands
- Work environment
- Supervisory duties

Each factor contains a number of levels, and each level has an associated written description and point value. The number and range of points differ among the factors. For each factor, an occupation was assigned a level based on the written description that best matched the job. Within each occupation, the points for nine factors (supervisory duties was excluded) were recorded and totaled. The total determines the overall level of the occupation. A description of the levels for each factor is shown in appendix C.

Tabulations of levels of work for occupations in the survey follow the Federal Government's white-collar General Schedule. Point ranges for each of the 15 levels are shown in appendix D. It also includes an example of a job with its associated leveling factors, and a guide to help data users evaluate jobs in their firms

Wage data collected in prior surveys using the occupational leveling method were evaluated by BLS researchers using regression techniques. For each of the major occupational groups, wages were compared to the 10 occupational leveling factors (and levels within those factors). The analysis showed that several of the occupational leveling factors, most notably knowledge and supervision received, had strong explanatory power for wages. That is, as the levels within a given factor increased, the wages also increased.

Collection period

Survey data were collected over a 13-month period for 60 metropolitan areas in the NCS program. For 20 small metropolitan areas, data were collected over a 4-month period. For each establishment in the survey, the data reflect the establishment's most recent information at the time of collection. The payroll reference month shown in the tables reflects the average date of this information for all sample units.

Earnings

Earnings were defined as regular payments from the employer to the employee as compensation for straight-time hourly work, or for any salaried work performed. The following components were included as part of earnings:

- Incentive pay, including commissions, production bonuses, and piece rates
- Cost-of-living allowances
- Hazard pay
- Payments of income deferred due to participation in a salary reduction plan
- Deadhead pay, defined as pay given to transportation workers returning in a vehicle without freight or passengers

The following forms of payments were *not* considered part of straight-time earnings:

- Shift differentials, defined as extra payment for working a schedule that varies from the norm, such as night or weekend work
- Premium pay for overtime, holidays, and weekends
- Bonuses not directly tied to production (such as Christmas and profit-sharing bonuses)
- Uniform and tool allowances
- Free room and board
- Payments made by third parties (for example, bonuses given by manufacturers to department store salespeople, referral incentives in real estate)
- On-call pay

To calculate earnings for various periods (hourly, weekly, and annual), data on work schedules also were collected. For hourly workers, scheduled hours worked per day and per week, exclusive of overtime, were recorded. Annual weeks worked were determined. Because salaried workers, exempt from overtime provisions, often work beyond the assigned work schedule, their typical number of hours actually worked was collected.

Definition of terms

Full-time worker. Any employee that the employer considers to be full time.

Incentive worker. Any employee whose earnings are tied, at least in part, to commissions, piece rates, production bonuses, or other incentives based on production or sales.

Level. A ranking of an occupation based on the requirements of the position. (See the description in the technical note on occupational leveling through point factor analysis for more details on the leveling process.)

Nonunion worker. An employee in an occupation not meeting the conditions for union coverage. (See below.)

Part-time worker. Any employee that the employer considers to be part time.

Time-based worker. Any employee whose earnings are tied to an hourly rate or salary, and not to a specific level of production.

Union worker. Any employee is in a union occupation when all of the following conditions are met:

- A labor organization is recognized as the bargaining agent for all workers in the occupation
- Wage and salary rates are determined through collective bargaining or negotiations
- Settlement terms, which must include earnings provisions and may include benefit provisions, are embodied in a signed, mutually binding collective bargaining agreement

Processing and analyzing the data

Data were processed and analyzed at the Bureau's National Office following collection.

Weighting and nonresponse

Sample weights were calculated for each establishment and occupation in the survey. These weights reflected the relative size of the occupation within the establishment and of the establishment within the sample universe. Weights were used to aggregate data for the individual establishments or occupations into the various data series. Some of the establishments surveyed could not supply or refused to supply information. If data were not provided by a sample member, the weights of responding sample members in the same or similar "cells" were adjusted to account for the missing data. This technique assumes that the mean value of data for the nonrespondents equals the mean value of data for the respondents at some detailed "cell" level. Responding and nonresponding establishments were classified into these cells according to industry and employment size. Responding and nonresponding occupations within responding establishments were classified into cells that were

additionally defined by major occupation group and job level.

Establishments that were determined to be out of business or outside the scope of the survey had their weights changed to zero. If only partial data were given by a sample establishment or occupation, or data were missing, the response was treated as a refusal.

Survey response

	Establish-
	ments
Total in sampling frame	7,042
Total in sample	640
Responding	371
Out of business or not in survey scope	78
Unable or refused to provide data	191

In this survey, the nonresponse rate for all industries and private industry exceeded regular survey standards.

Estimation

The wage series in the tables are computed by combining the wages for each sampled occupation. Before being combined, individual wage rates are weighted by: the number of workers; the sample weight, adjusted for nonresponding establishments and other factors; and the occupation's scheduled hours of work.

Not all calculated series met the criteria for publication. Before any series was published, it was reviewed to make sure that the number of observations underlying it was sufficient. This review prevented the publication of a series that could have revealed information about a specific establishment.

Estimates of the number of workers represent the total in all establishments within the scope of the study, and not the number actually surveyed. Because occupational structures among establishments differ, estimates of the number of workers obtained from the sample of establishments serve to indicate only the relative importance of the occupational groups studied.

Percentiles

The percentiles presented in tables 6–1 through 6–5 are computed using average hourly wages for sampled establishment jobs within each occupation. During this phase of the ongoing NCS development, establishments in the survey may report either individual-worker earnings or average wage rates for each sampled job. If individual-worker earnings are provided, an average hourly wage rate is computed for the job and used in the calculation of percentile estimates. The average hourly wages for each sampled job are appropriately weighted and then arrayed from lowest to highest.

The published 10th, 25th, 50th, 75th, and 90th percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile, 10 percent of a published occupation's employment is in sampled establishment jobs that had average hourly wages at the 10th percentile or less for that occupation.

Note that the percentiles in earlier NCS bulletins for this area (in the 3090 and 3095 bulletin series) were calculated from individual-worker earnings rather than from average wages for sampled establishment jobs. Research has shown that using average-wage data for jobs instead of individual-worker data has the effect of moving percentile estimates toward the median (50th percentile). This effect is greatest for occupations with a high degree of wage dispersion. However, medians calculated using the two methods are nearly identical.

Data reliability

The data in this bulletin are estimates from a scientifically selected probability sample. There are two types of errors possible in an estimate based on a sample survey, sampling and nonsampling.

Sampling errors occur because observations come only from a sample and not from an entire population. The sample used for this survey is one of a number of possible samples of the same size that could have been selected using the sample design. Estimates derived from the different samples would differ from each other.

A measure of the variation among these differing estimates is called the standard error or sampling error. It indicates the precision with which an estimate from a particular sample approximates the average result of all possible samples. The relative standard error (RSE) is the standard error divided by the estimate. RSE data are provided alongside the earnings data in the bulletin tables.

The standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, suppose a table shows that mean hourly earnings for all workers were \$12.79, with a relative standard error of 3.6 percent for this estimate. At the 90-percent level, the confidence interval for the estimate is \$13.55 to \$12.03 (1.645 times 3.6 percent times \$12.79 = \$0.76, plus or minus \$12.79). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

Nonsampling errors also affect survey results. They can stem from many sources, such as inability to obtain information for some establishments, difficulties with survey definitions, inability of the respondents to provide correct information, or mistakes in recording or coding the data obtained.

 $\label{eq:Appendix} \mbox{Appendix table 1. Number of workers1 represented by the survey, by occupational group,2 National Compensation Survey, Dallas-Fort Worth, TX, March 2001$

	Full-tii	me and part-time w	orkers	
Occupational group	Total	Private industry	State and local government	
All occupations	1,074,700	878,300	196,500	
	998,300	802,200	196,100	
White collar	599,900	463,200	136,700	
	523,500	387,200	136,300	
Professional specialty and technical	255,200	163,200	92,000	
	203,700	118,400	85,300	
	51,500	44,800	6,700	
	107,500	91,900	15,600	
Sales Administrative support, including clerical	76,400 160,900	76,000 132,100	28,800	
Blue collar	290,900	274,300	16,600	
	72,500	64,100	8,400	
	75,500	75,500	-	
	55,600	49,400	6,200	
	87,300	85,200	2,100	
Service	183,900	140,800	43,200	

¹ The number of workers represented by the survey are rounded to the nearest 100. Estimates of the number of workers provide a description of size and composition of the labor force included in the survey. Estimates are not intended, however, for comparison to other statistical series to measure employment trends or levels. Both full-time and part-time workers were included in the survey.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria.

 $^{^2\,}$ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.